APPENDIX G:

BUILDING FLOOR PLANS

AREA/ROOM LOCATION INDEX
ACM HOMOGENEOUS AREAS/FLOOR PLAN LOCATIONS
- *PIPE COVERING/THERMAL SYSTEM INSULATION*
- *SURFACING ACM MATERIALS*
- *MISCELLANEOUS/OTHER MATERIALS*

FUNCTIONAL SPACES/FLOOR PLAN LOCATIONS
- *INACCESSIBLE AREAS*

*This **APPENDIX** groups together all the **BUILDING FLOOR PLAN Information** related to the **Asbestos Building Audit Survey**. An **Index** of **AREAS/ROOM LOCATIONS** for each floor of the building is initially provided; followed by a **BUILDING FLOOR PLAN** for each floor of the building referencing the locations of all **Suspect Material HOMOGENEOUS AREAS and/or FUNCTIONAL SPACES**, initially identified; prior to laboratory analysis and confirmation as **ASBESTOS-CONTAINING Materials**.*

*After confirmation of **Suspect Materials as ASBESTOS-CONTAINING, BUILDING FLOOR PLAN Location Information** is provided for both **HOMOGENEOUS AREAS and/or FUNCTIONAL SPACES**.*

AREA/ROOM LOCATION INDEX

*This **SUB-APPENDIX** represents a basic **BUILDING FLOOR PLAN** of all **Areas and Room Locations**.*

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Basement-East	G4
First Floor- West	G5
First Floor-East	G6
Second Floor-West	G7
Second Floor-East	G8
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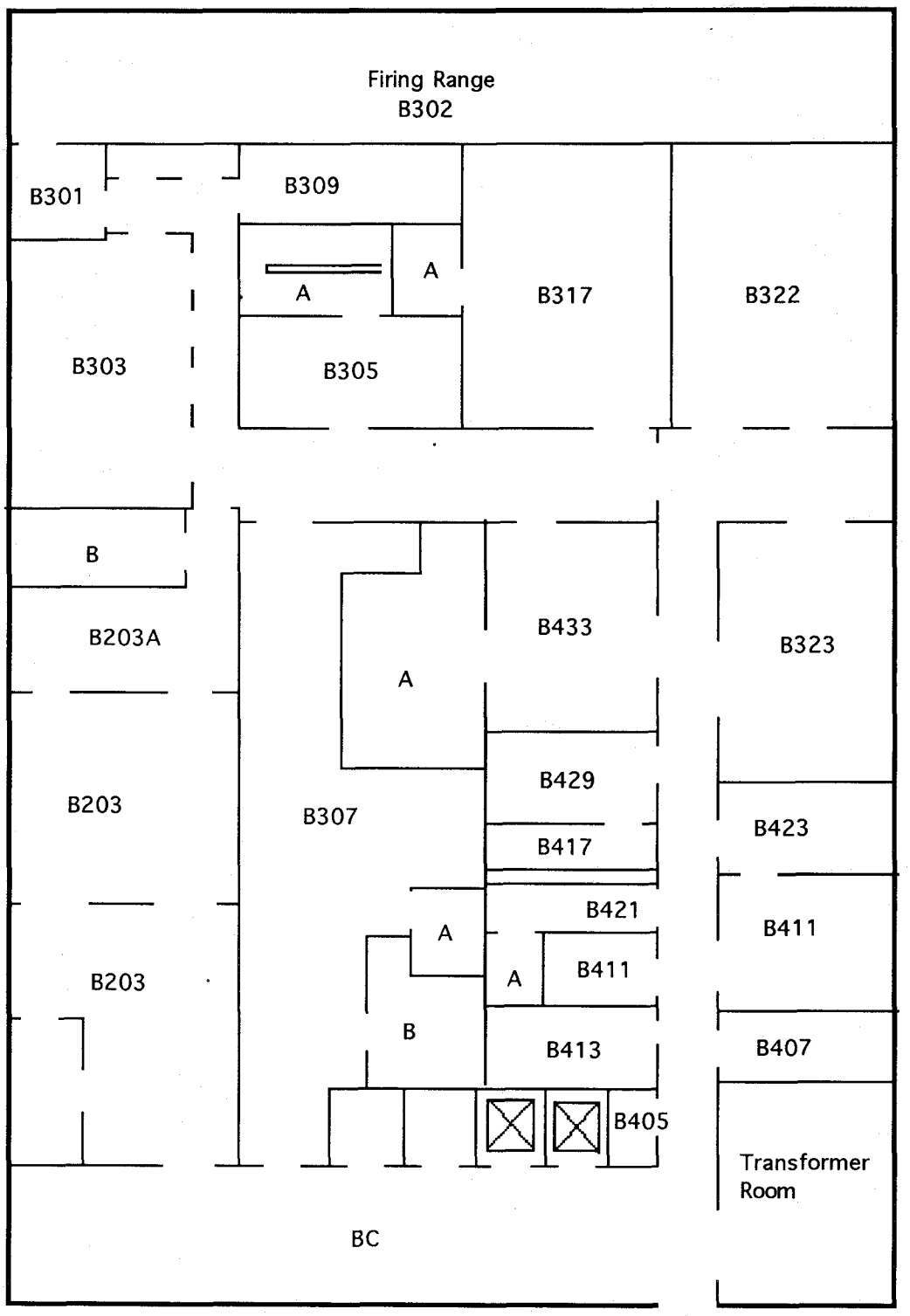
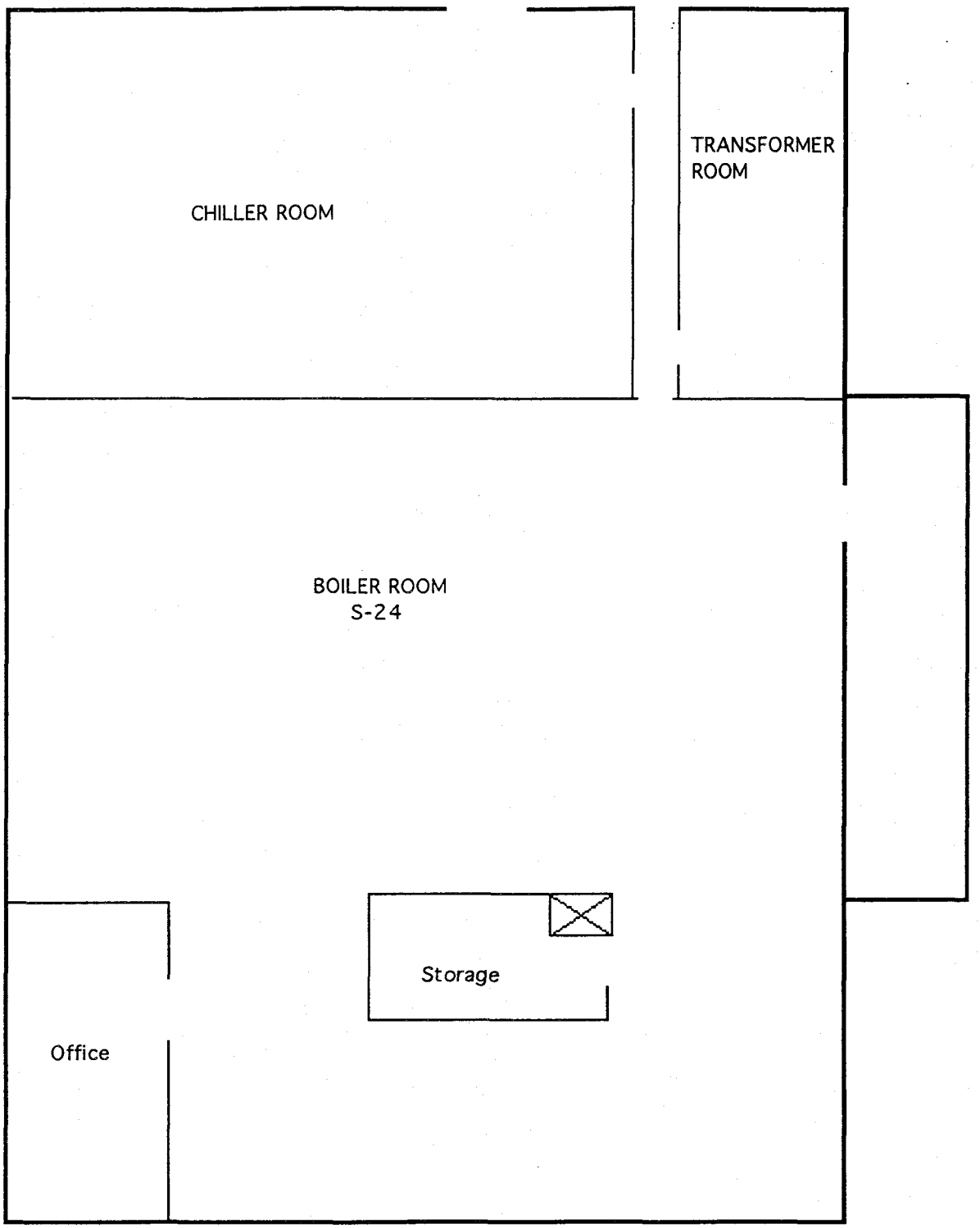
Third Floor-East	G10
Fourth Floor-West	G11
Fourth Floor-East	G12
Fifth Floor-West	G13
Fifth Floor-East	G14
Sixth Floor-West	G15
Sixth Floor-East	G16
Seventh Floor-West	G17
Seventh Floor-East	G18
Eight Floor-West	G19
Eight Floor-East	G20



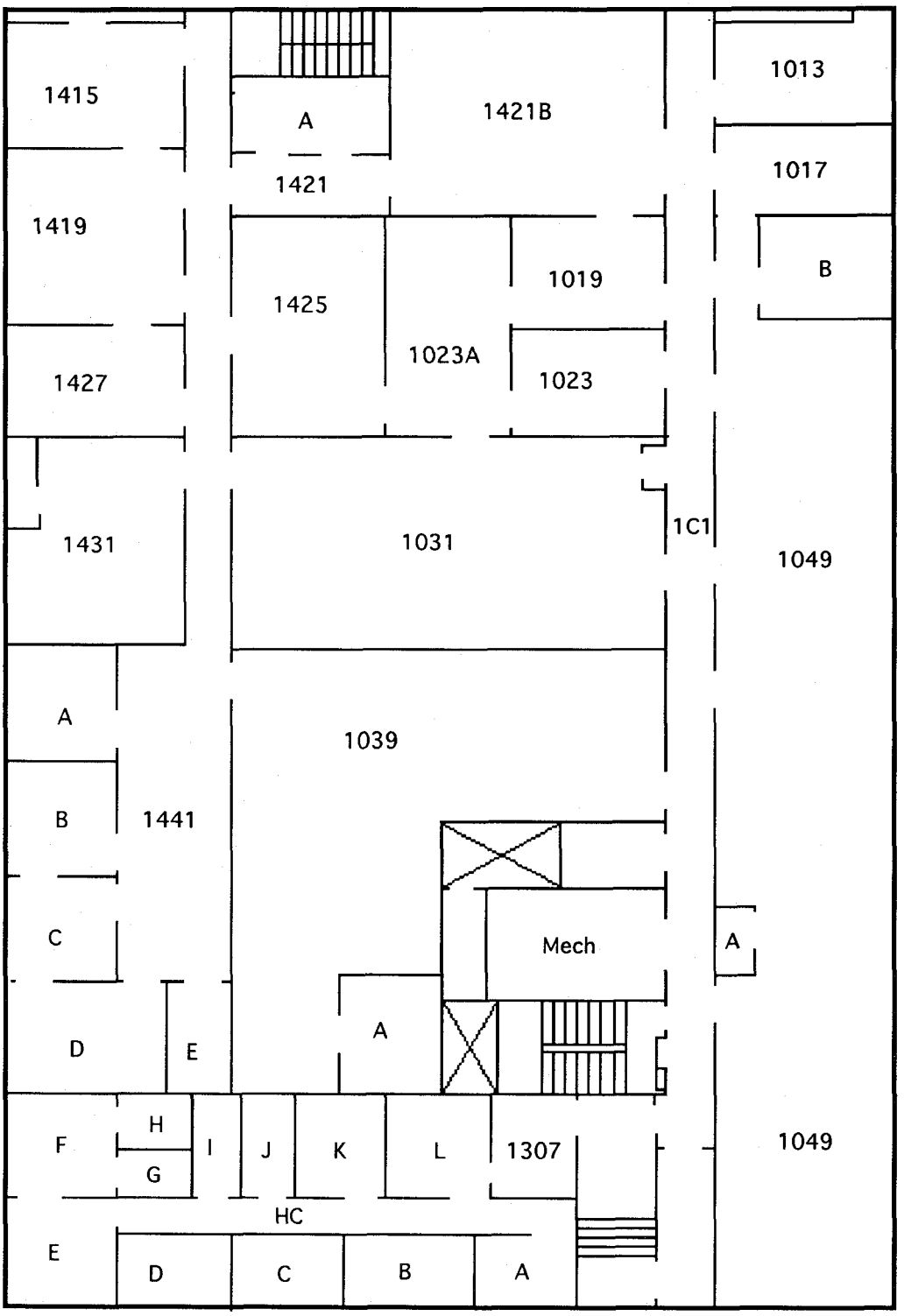
Basement - West
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



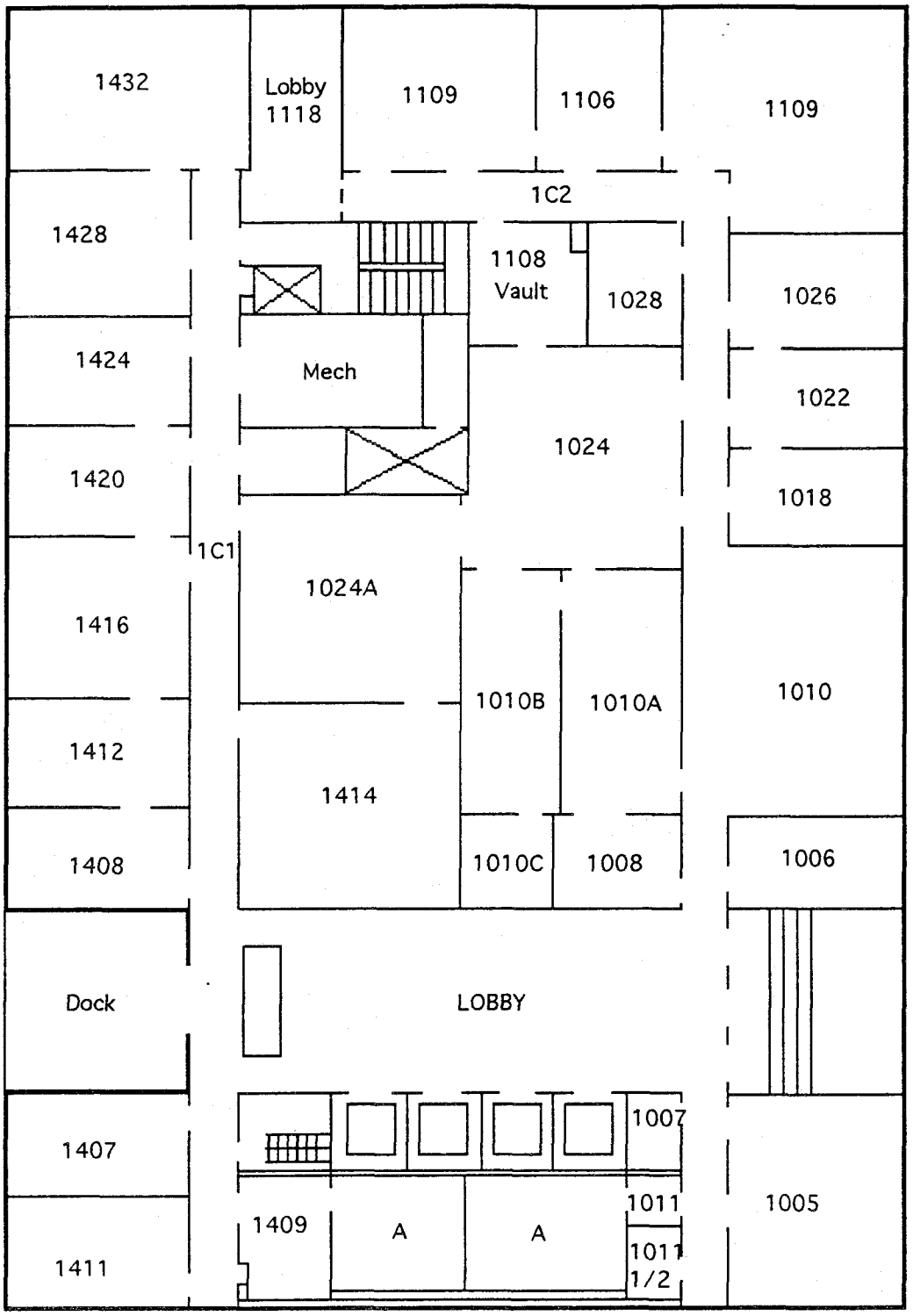
Basement - East
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



First Floor - West
Floor Plan - Room Locations

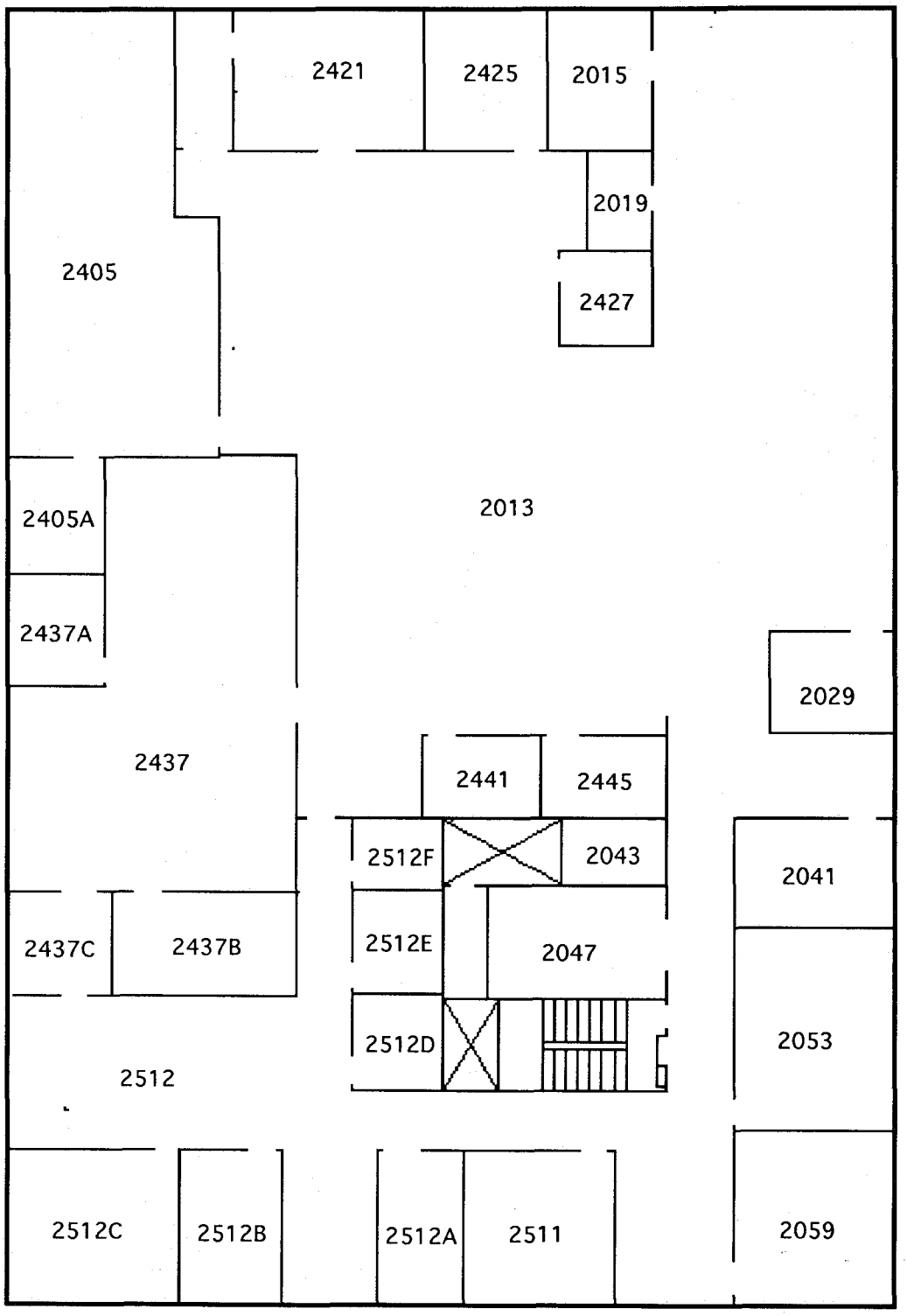
U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



First Floor - East

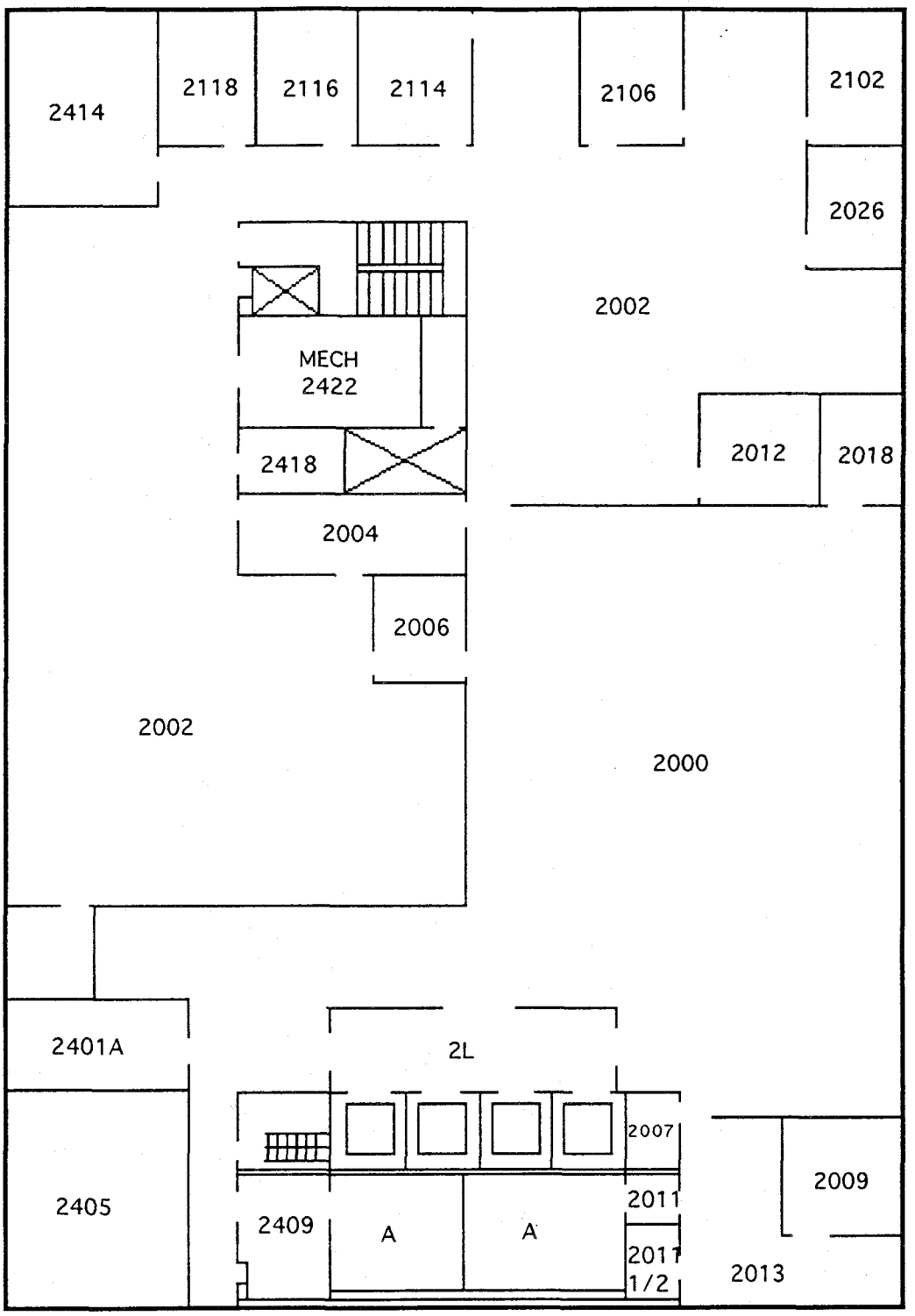
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



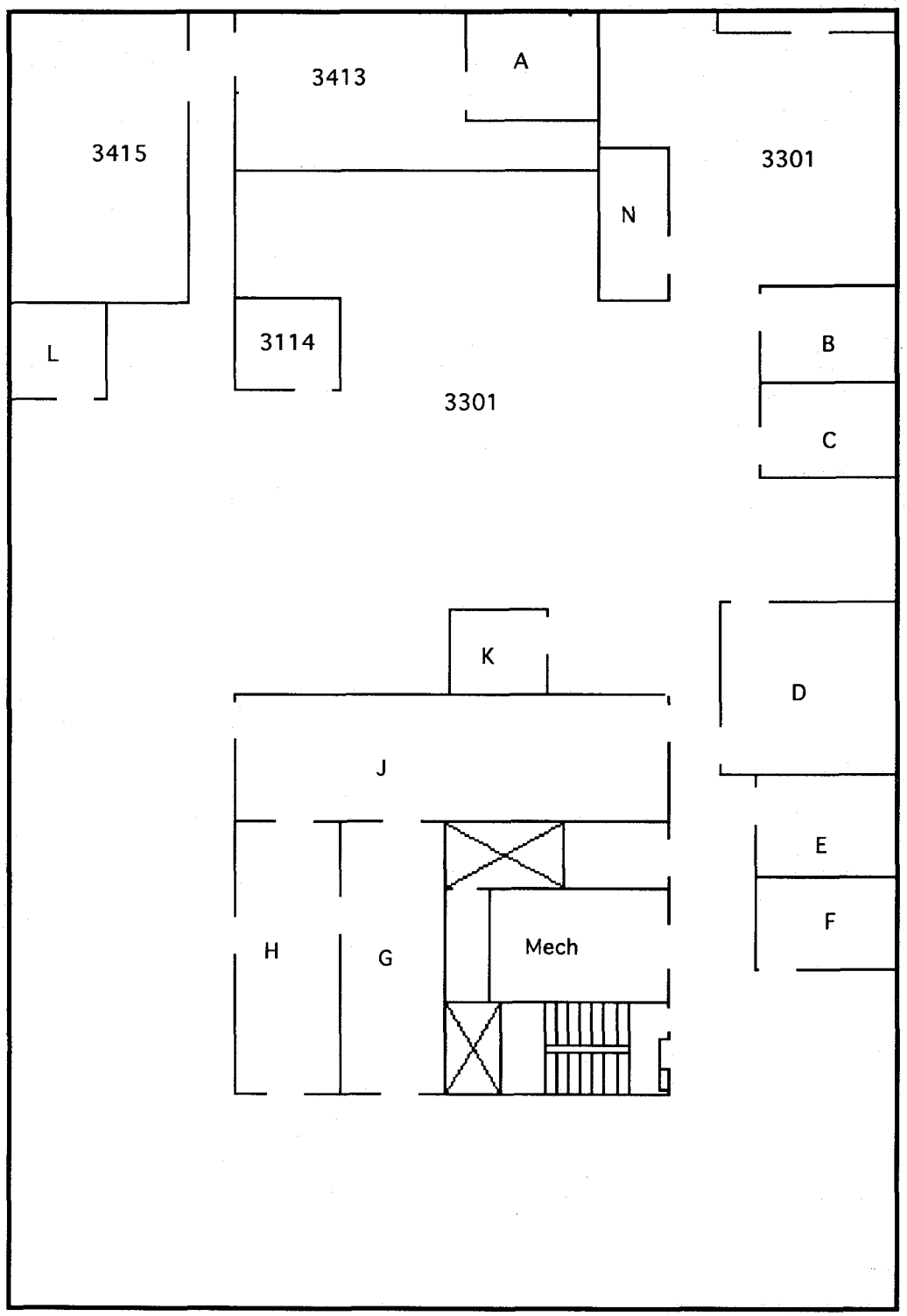
Second Floor - West
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



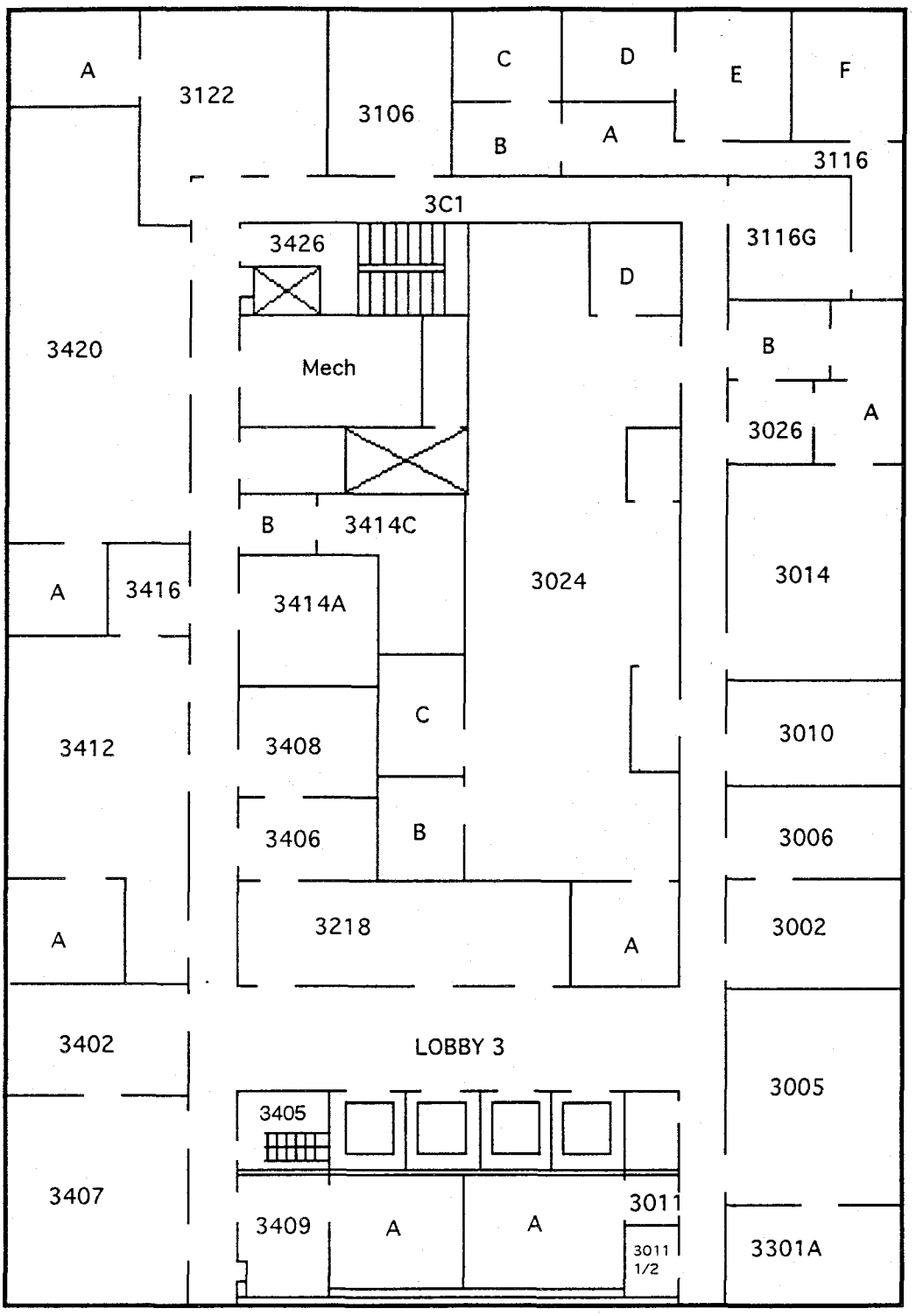
Second Floor - East
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM



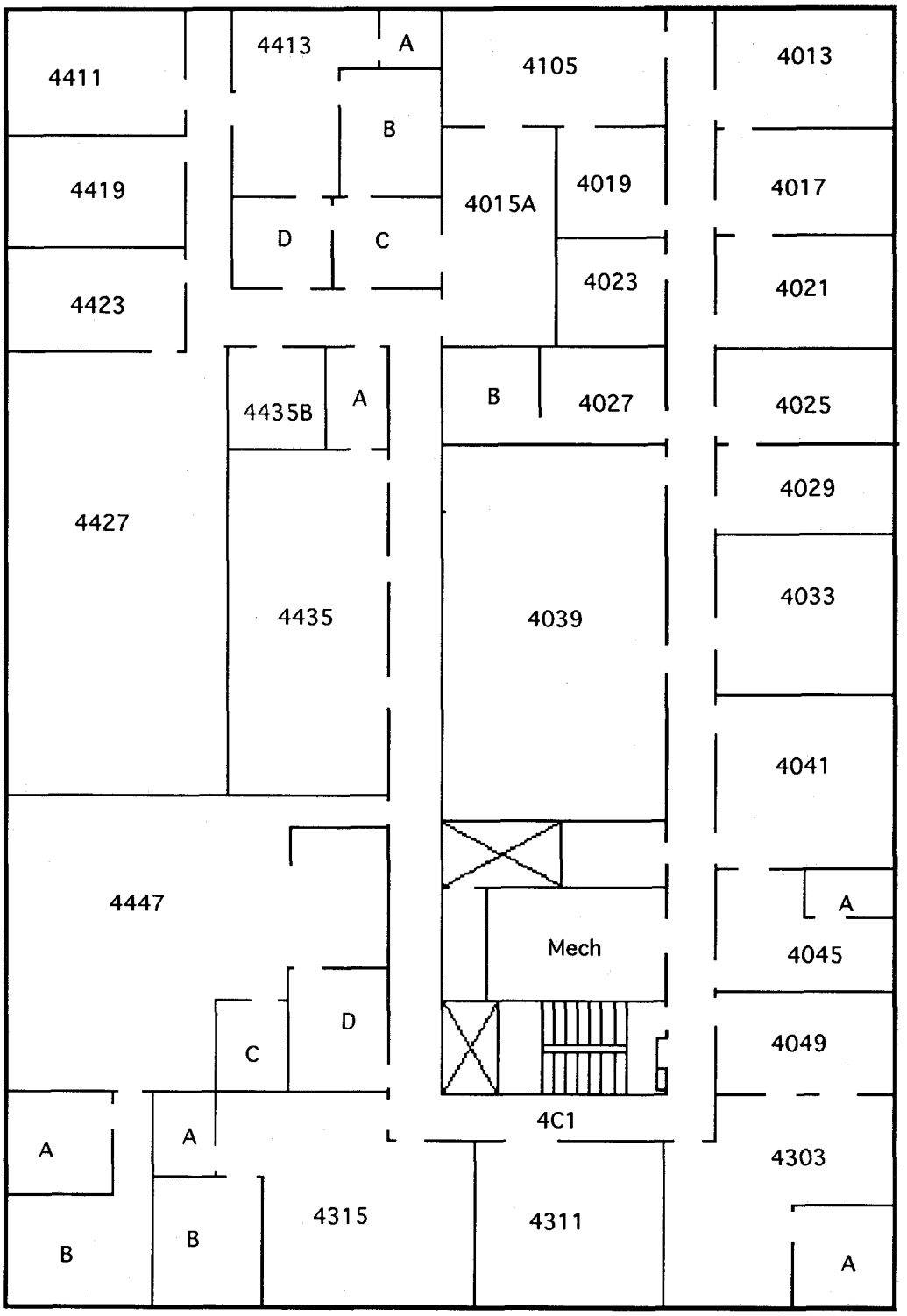
Third Floor - West
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



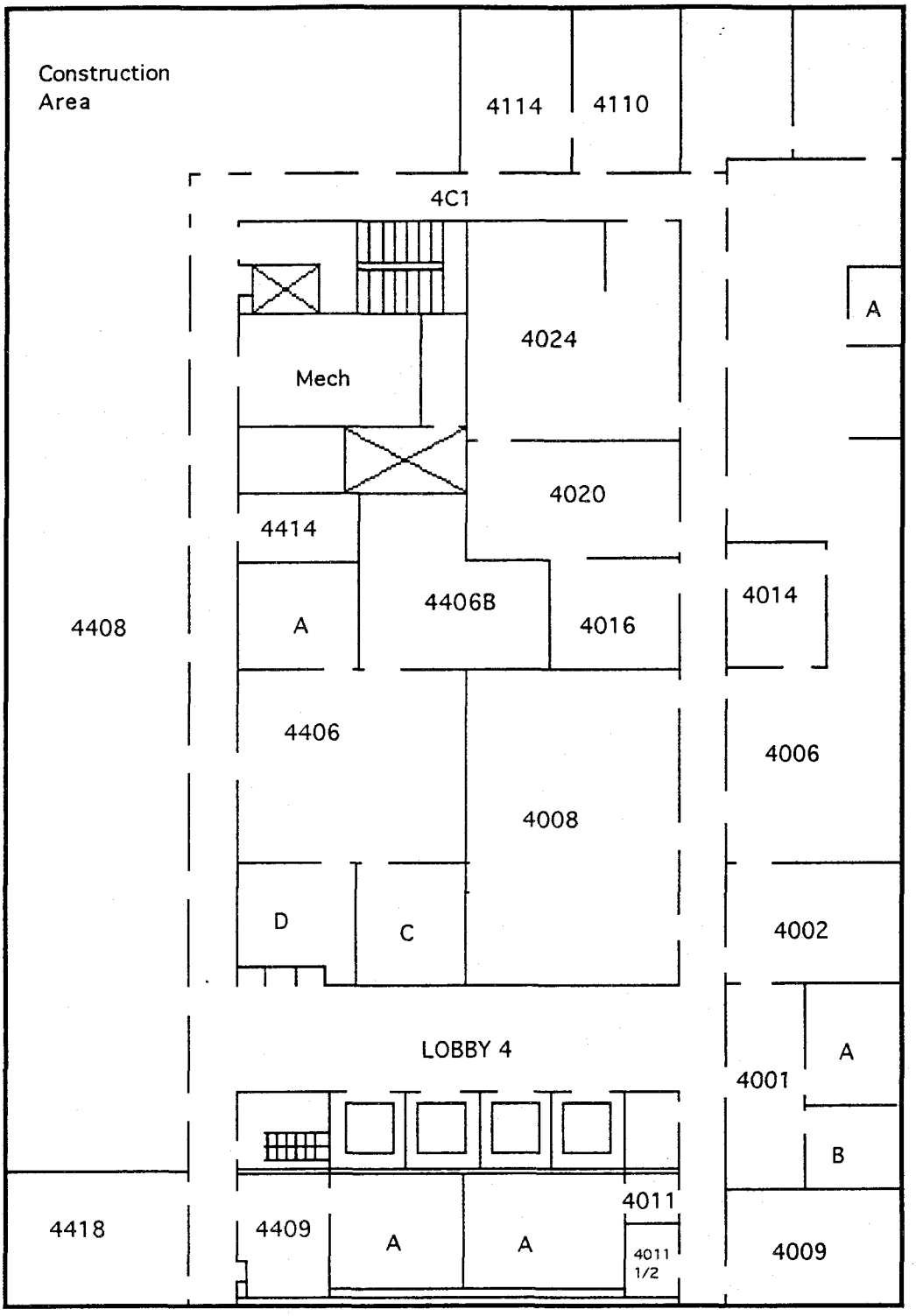
Third Floor - East
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



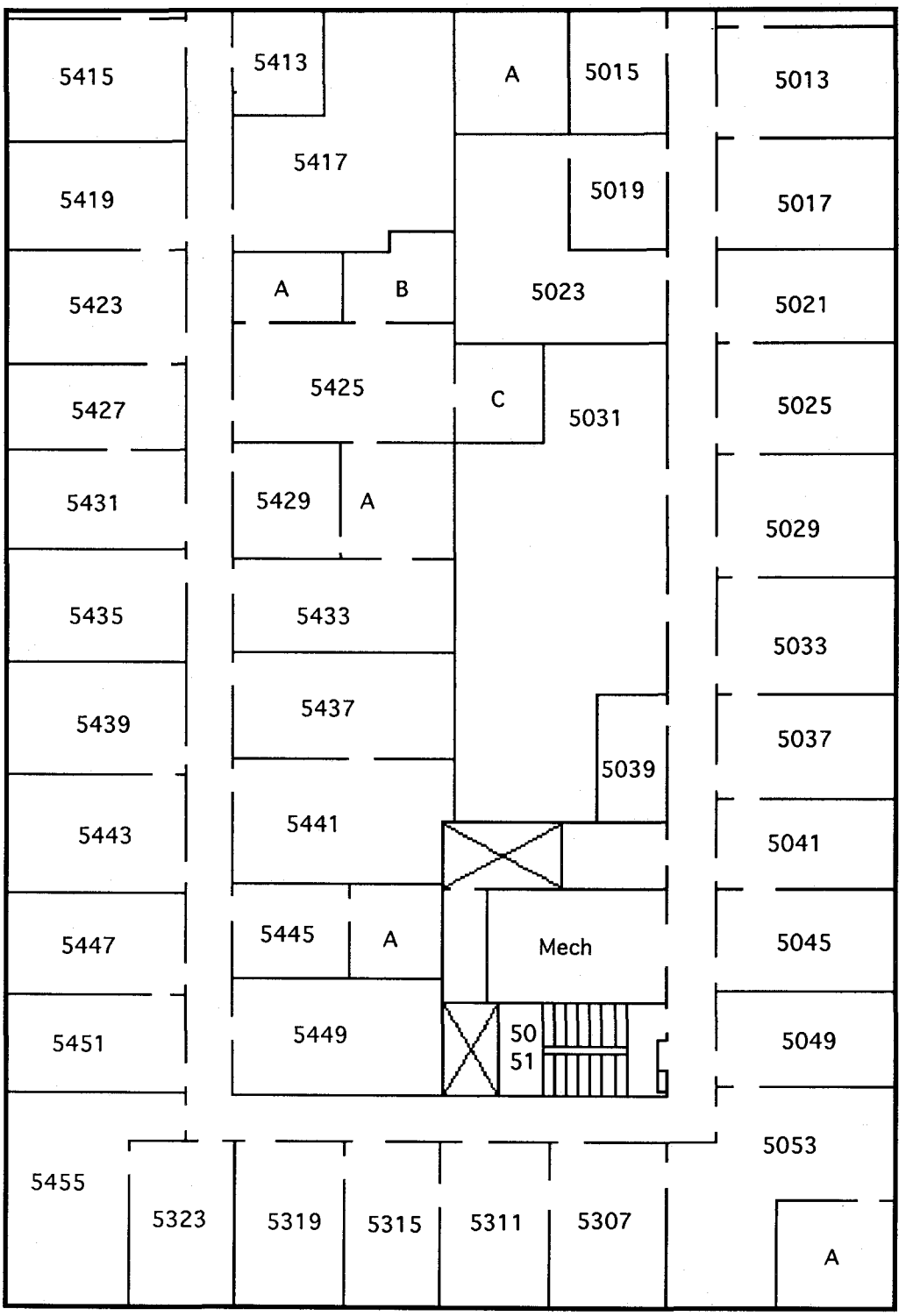
Fourth Floor - West
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



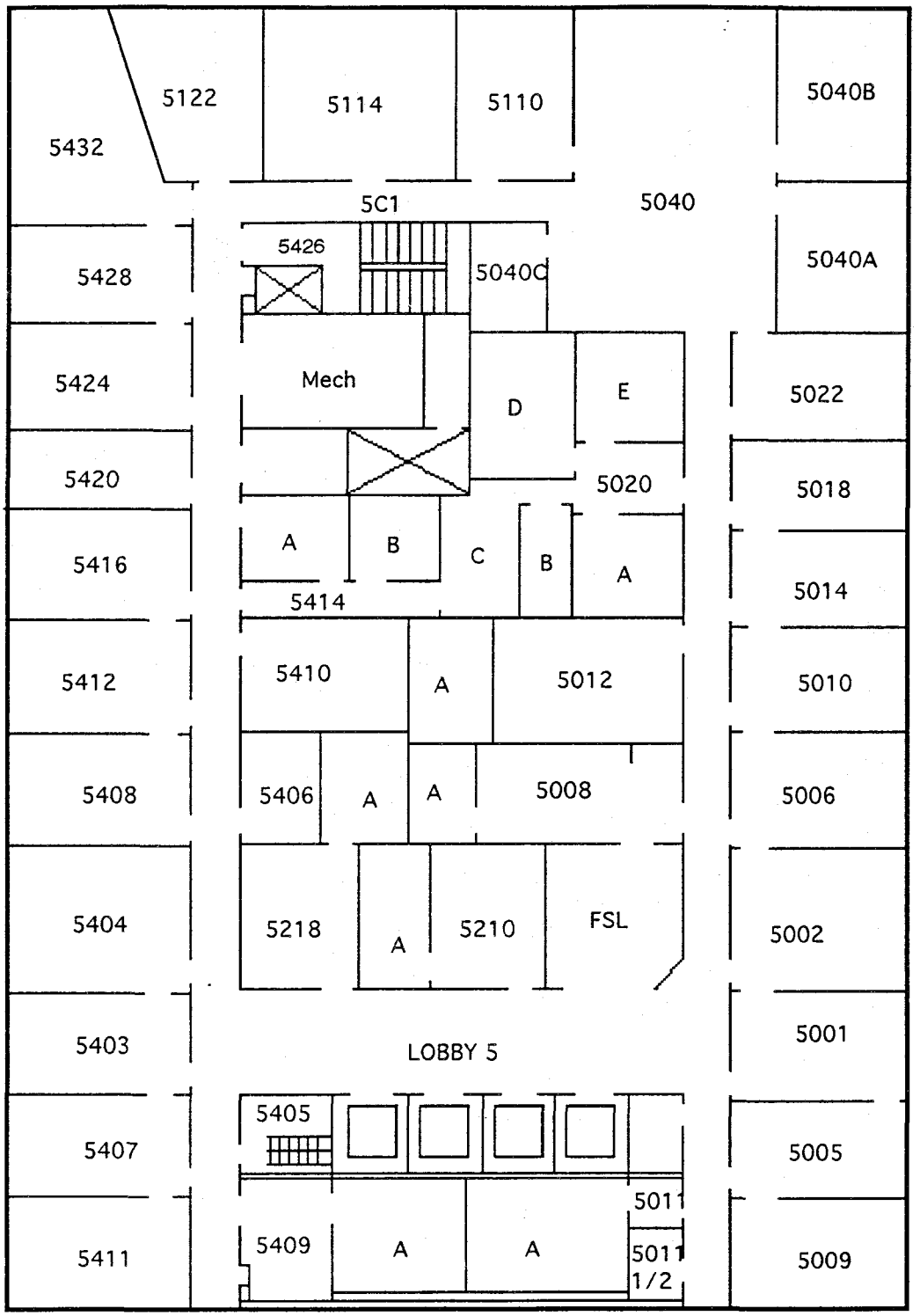
Fourth Floor - East
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



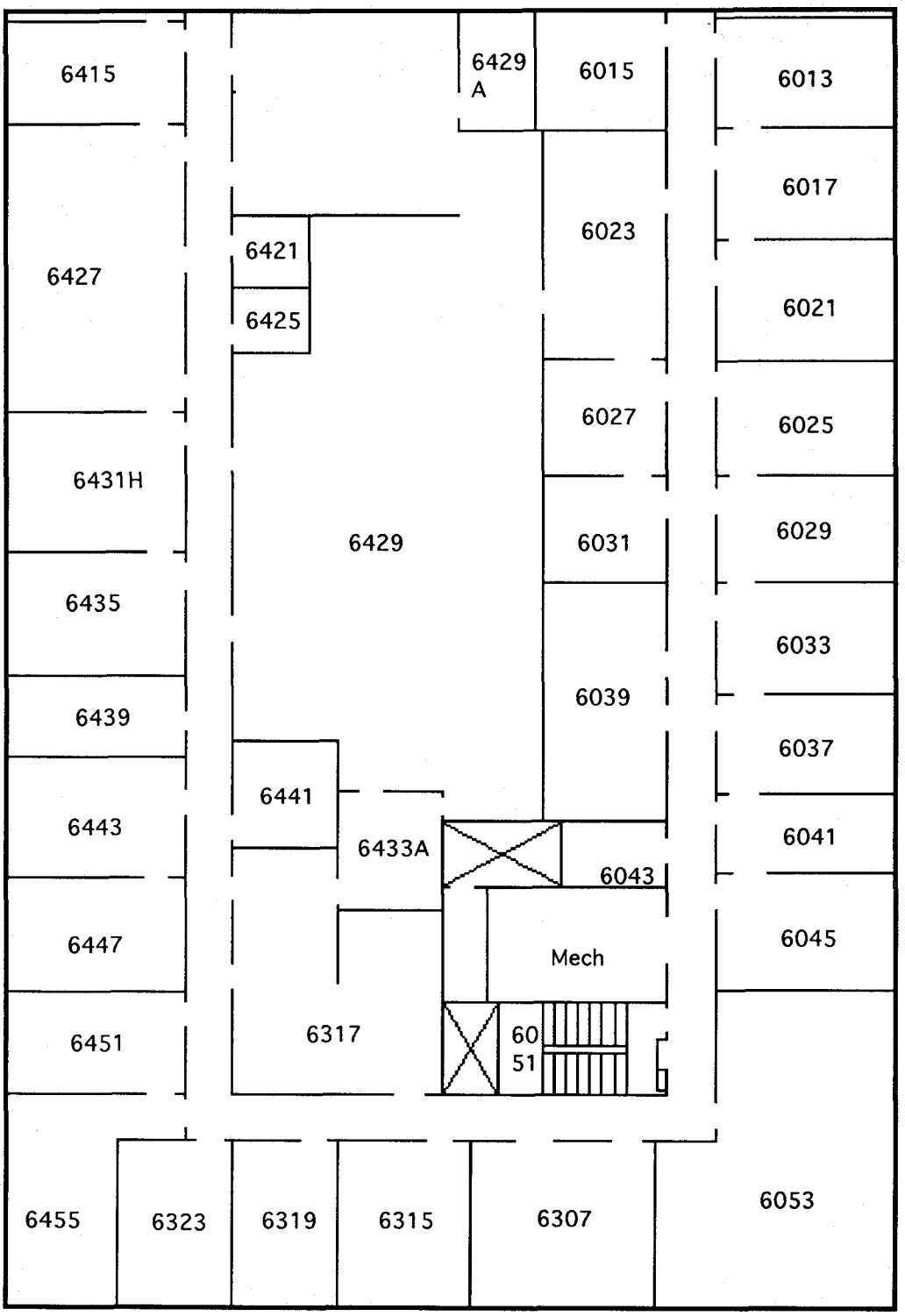
Fifth Floor - West
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



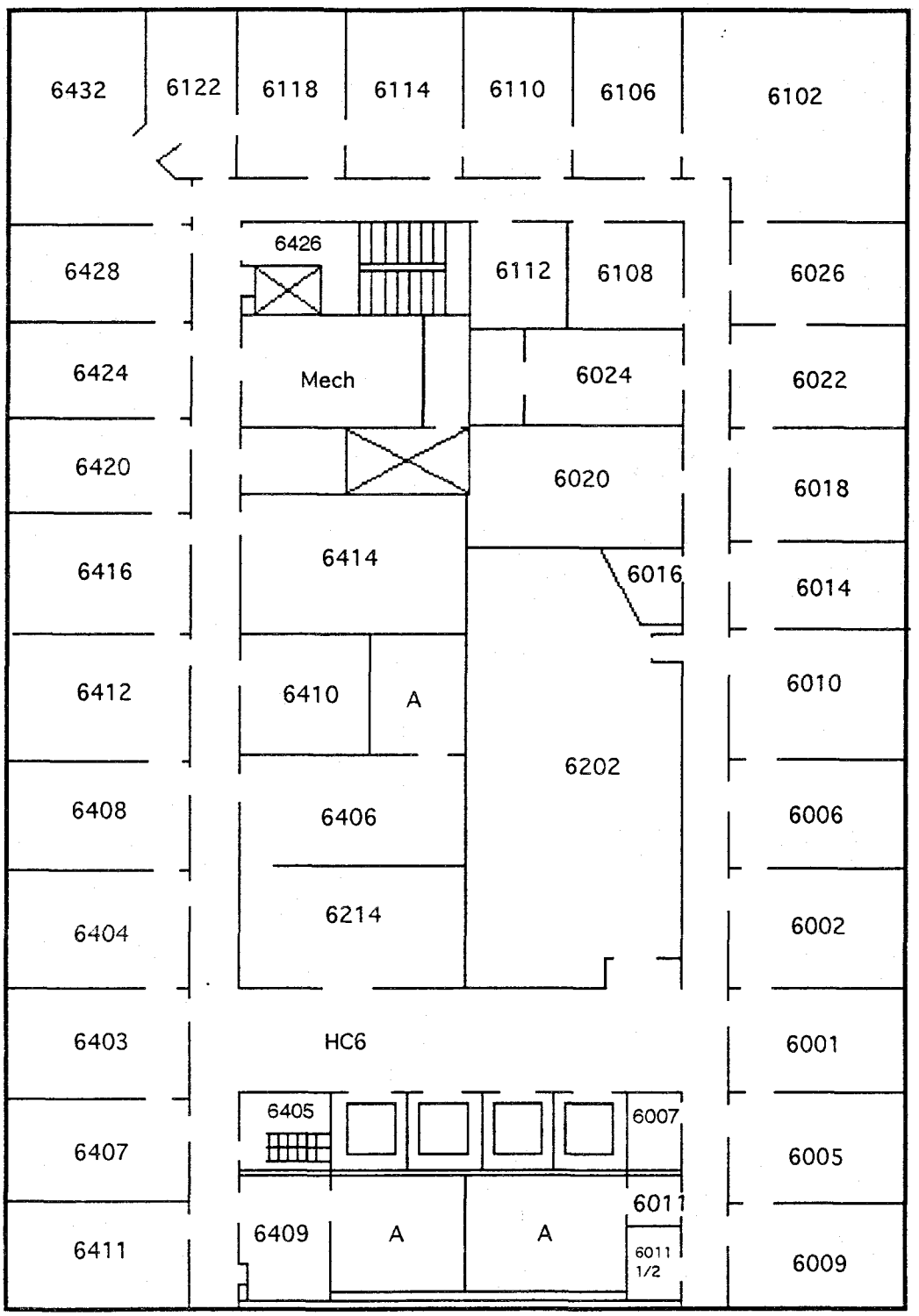
Fifth Floor - East
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



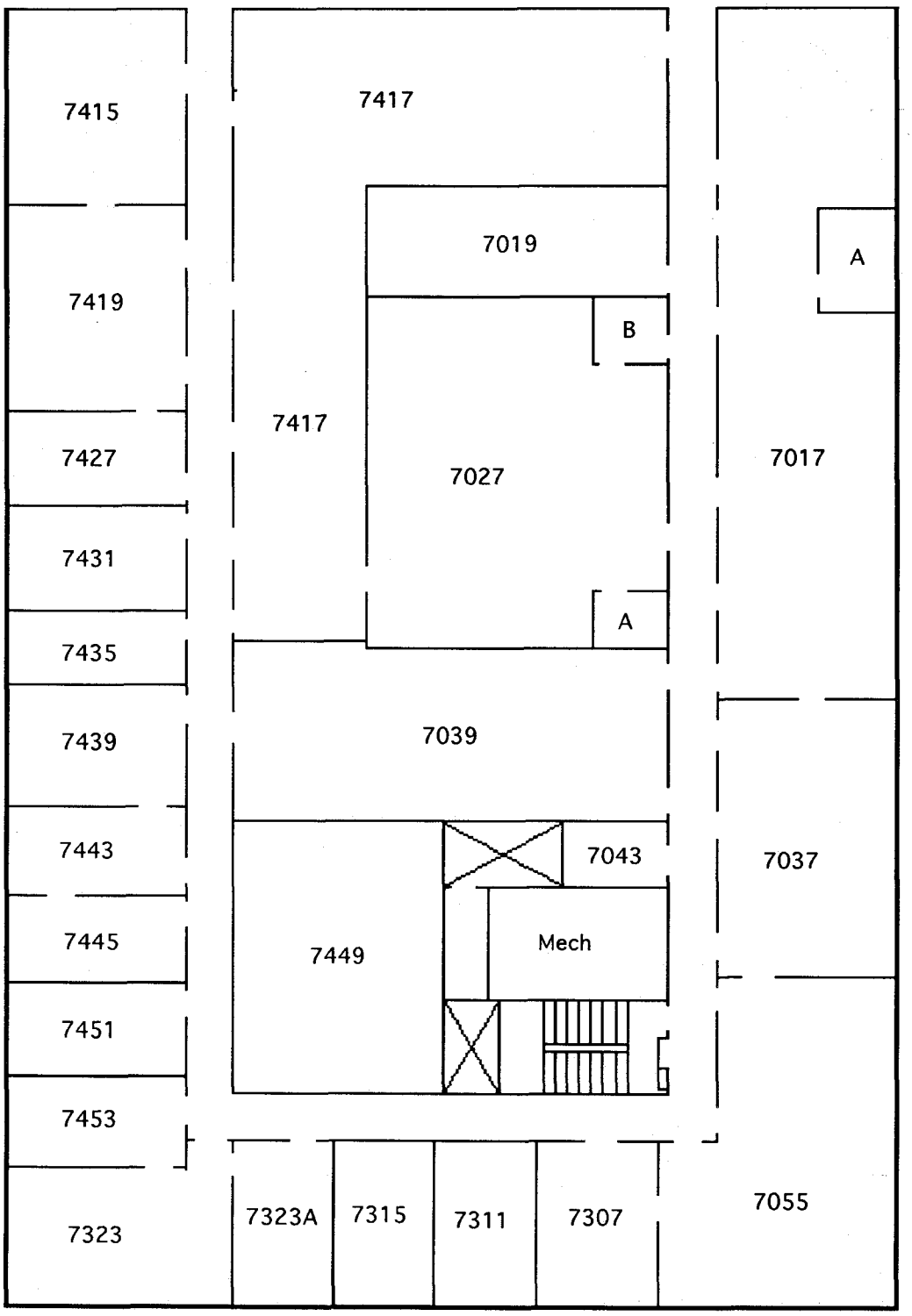
Sixth Floor - West
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



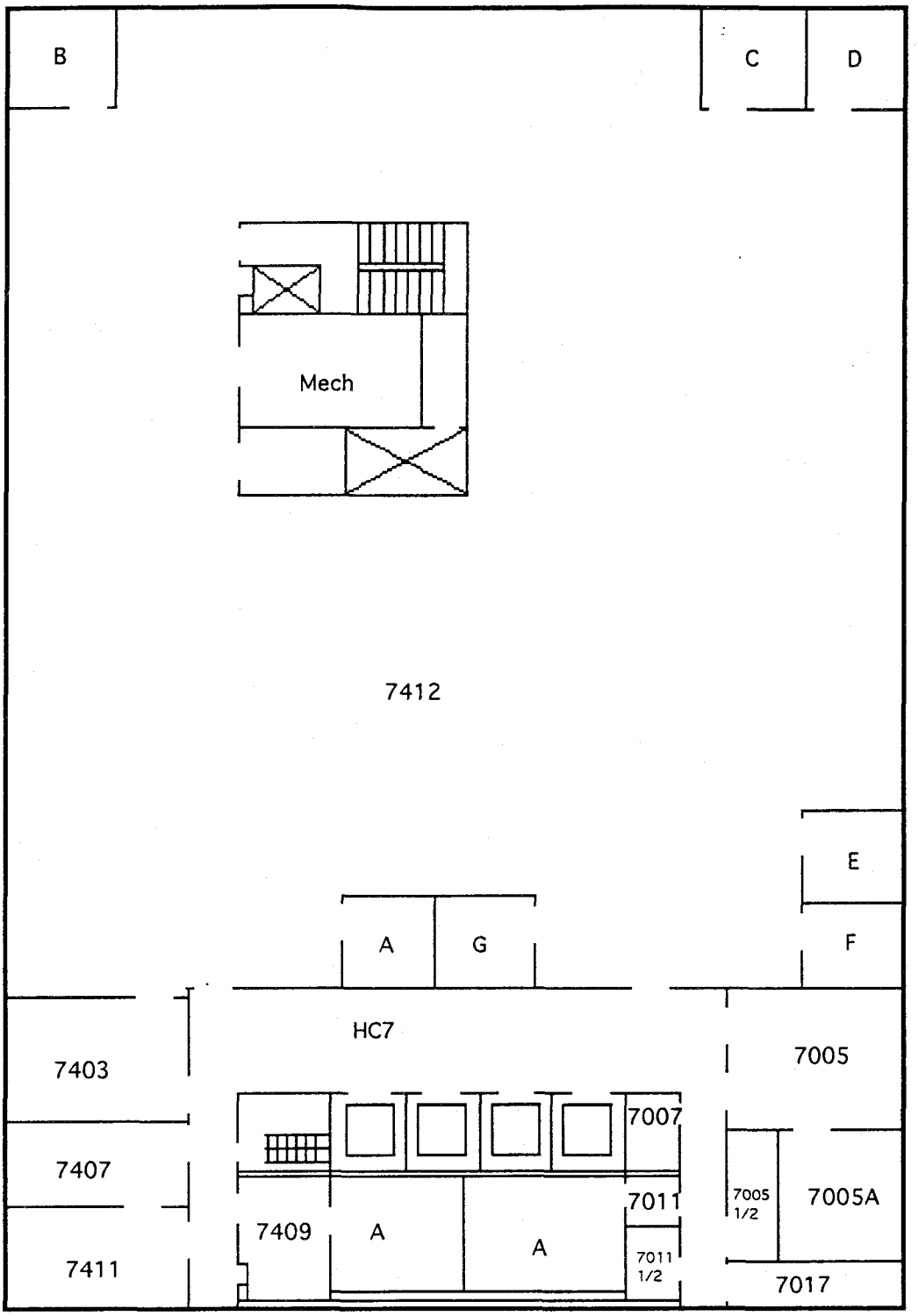
Sixth Floor - East
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



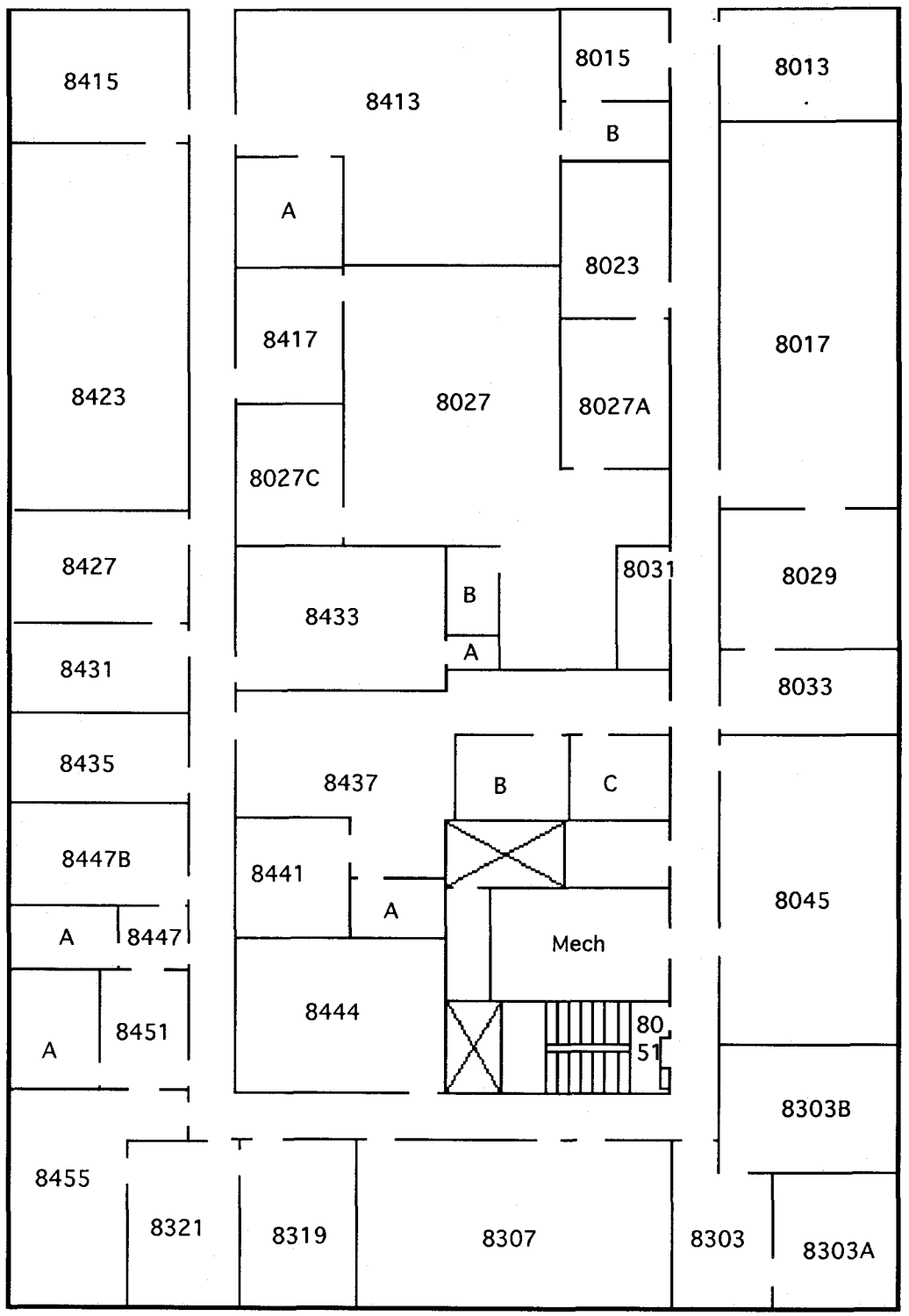
Seventh Floor - West
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



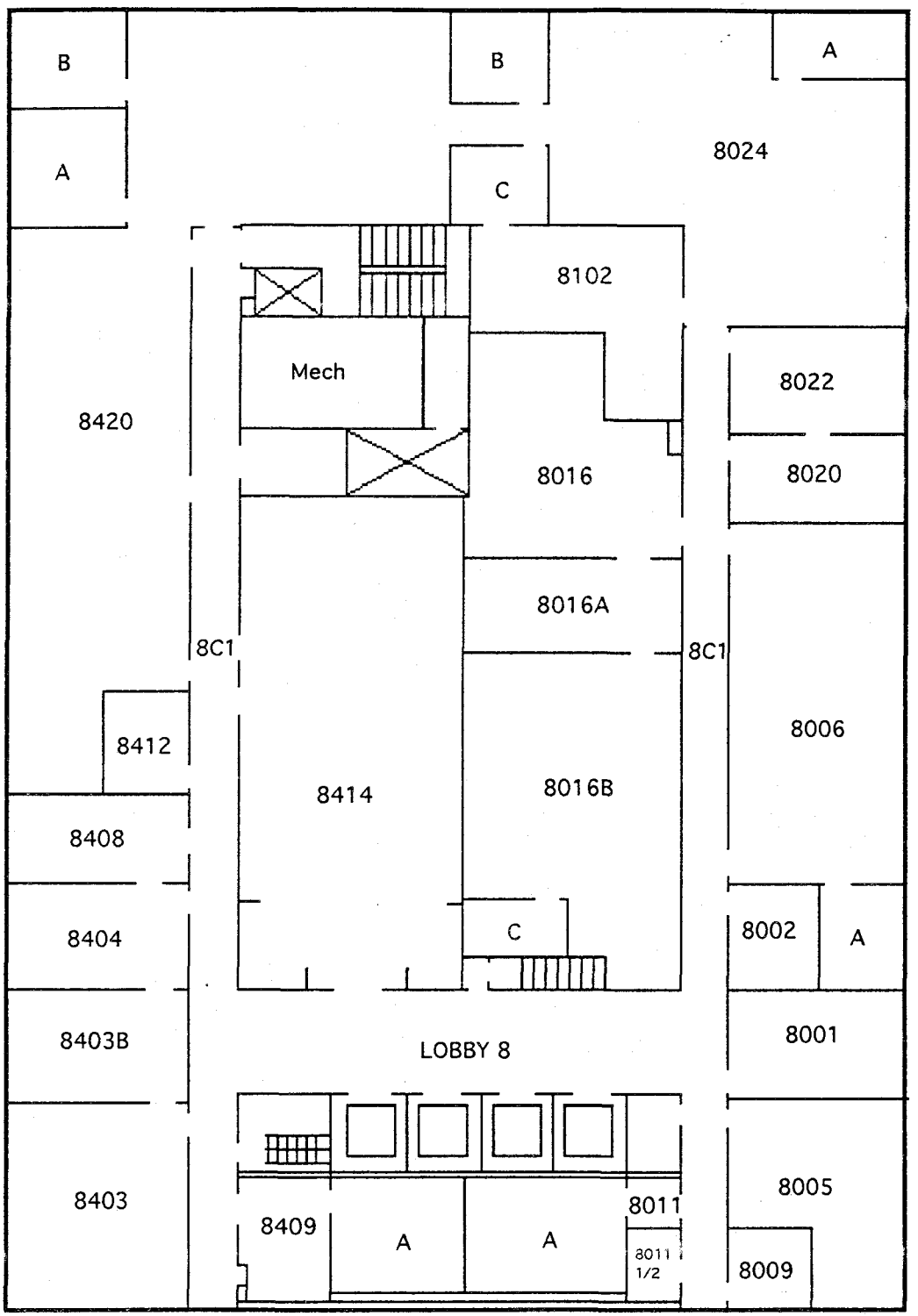
Seventh Floor - East
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Eighth Floor - West
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Eighth Floor - East
Floor Plan - Room Locations

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*

ACM HOMOGENEOUS AREAS/FLOOR PLAN LOCATIONS

This **SUB-APPENDIX** provides **BUILDING FLOOR PLAN** information for each floor of the building based on the locations initially observed for each group of **ACM HOMOGENEOUS AREAS (CEILINGS/BASEBOARDS ..., etc.)**. These identifications represent only survey observations made prior to laboratory analysis of **BULK SAMPLES** and confirmation as **ASBESTOS-CONTAINING Materials**.

ACM Homogeneous Area		Page
THERMAL SYSTEM INSULATION		
Basement-West	Thermal System Insulation	G-22
Basement-East	Thermal System Insulation	G-23
First Floor-West	Thermal System Insulation	G-24
First Floor-East	Thermal System Insulation	G-25
MISCELLANEOUS MATERIALS		
Basement-West	Vinyl Floor Tile	G-26
First Floor-West	Vinyl Floor Tile	G-27
First Floor-East	Vinyl Floor Tile	G-28
Second Floor-West	Vinyl Floor Tile	G-29
Second Floor-East	Vinyl Floor Tile	G-30
Third Floor-West	Vinyl Floor Tile	G-31
Third Floor-East	Vinyl Floor Tile	G-32
Fourth Floor-West	Vinyl Floor Tile	G-33
Fourth Floor-East	Vinyl Floor Tile	G-34
Fifth Floor-West	Vinyl Floor Tile	G-35
Fifth Floor-East	Vinyl Floor Tile	G-36
Sixth Floor-West	Vinyl Floor Tile	G-37
Sixth Floor-East	Vinyl Floor Tile	G-38
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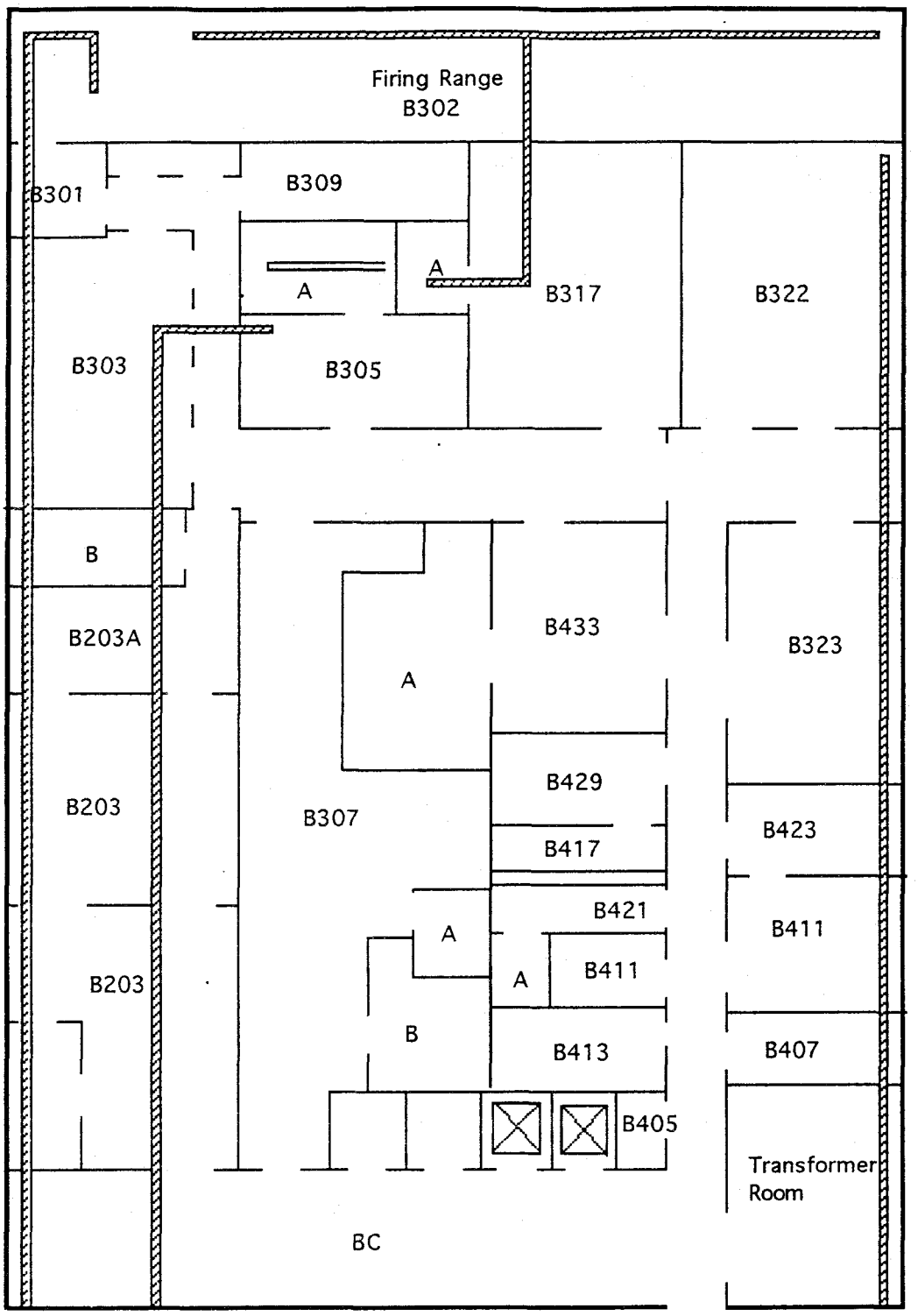
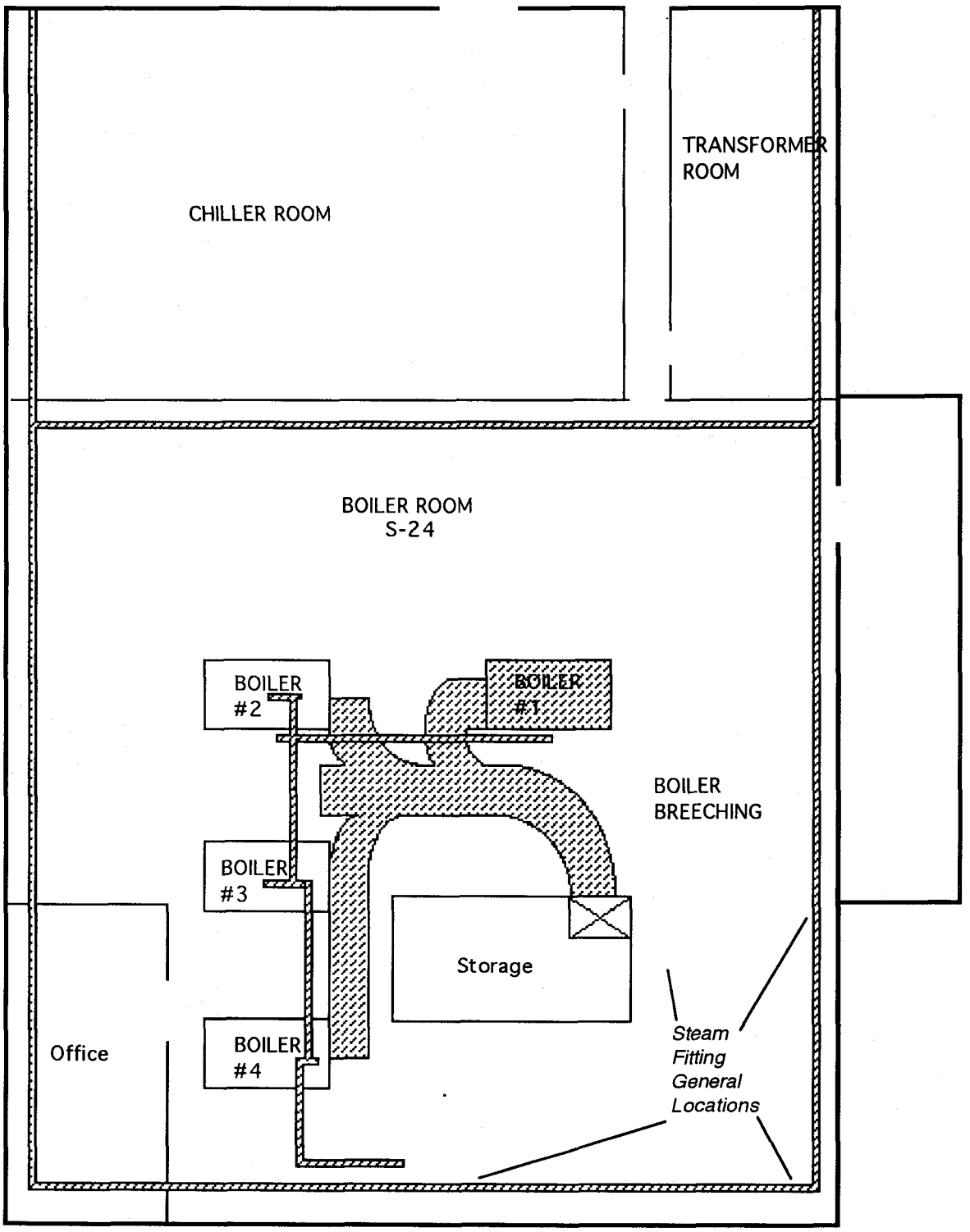
Seventh Floor-East	Vinyl Floor Tile	G-40
Eighth Floor-West	Vinyl Floor Tile	G-41
Eighth Floor-East	Vinyl Floor Tile	G-42



Basement - West
Steam System Fittings

**Approximate locations of steam fiiiings insulation*

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*

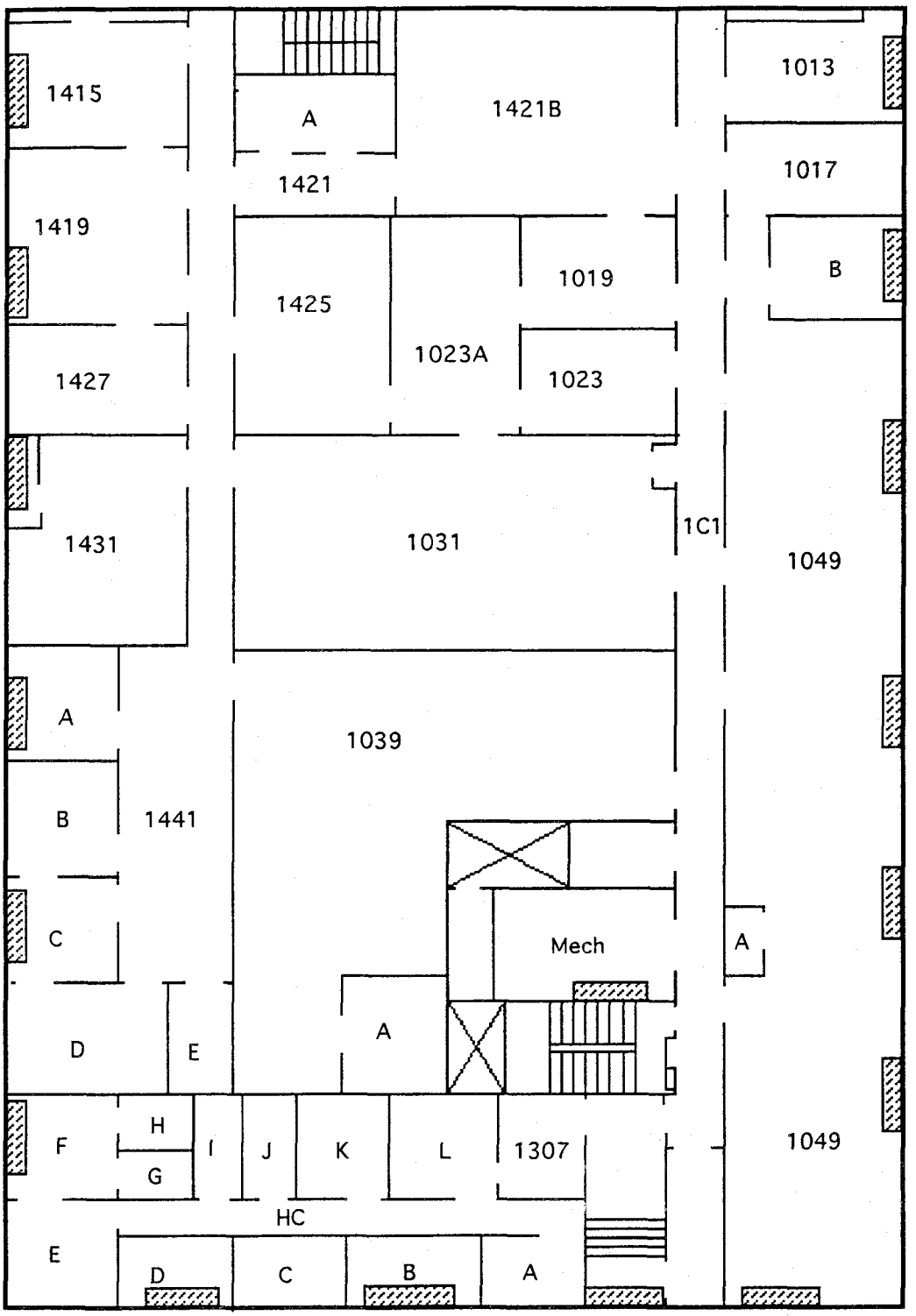


Basement - East
Thermal System Insulation

*Locations are Approximate

U. S. Federal Building - (NM0024ZZ)

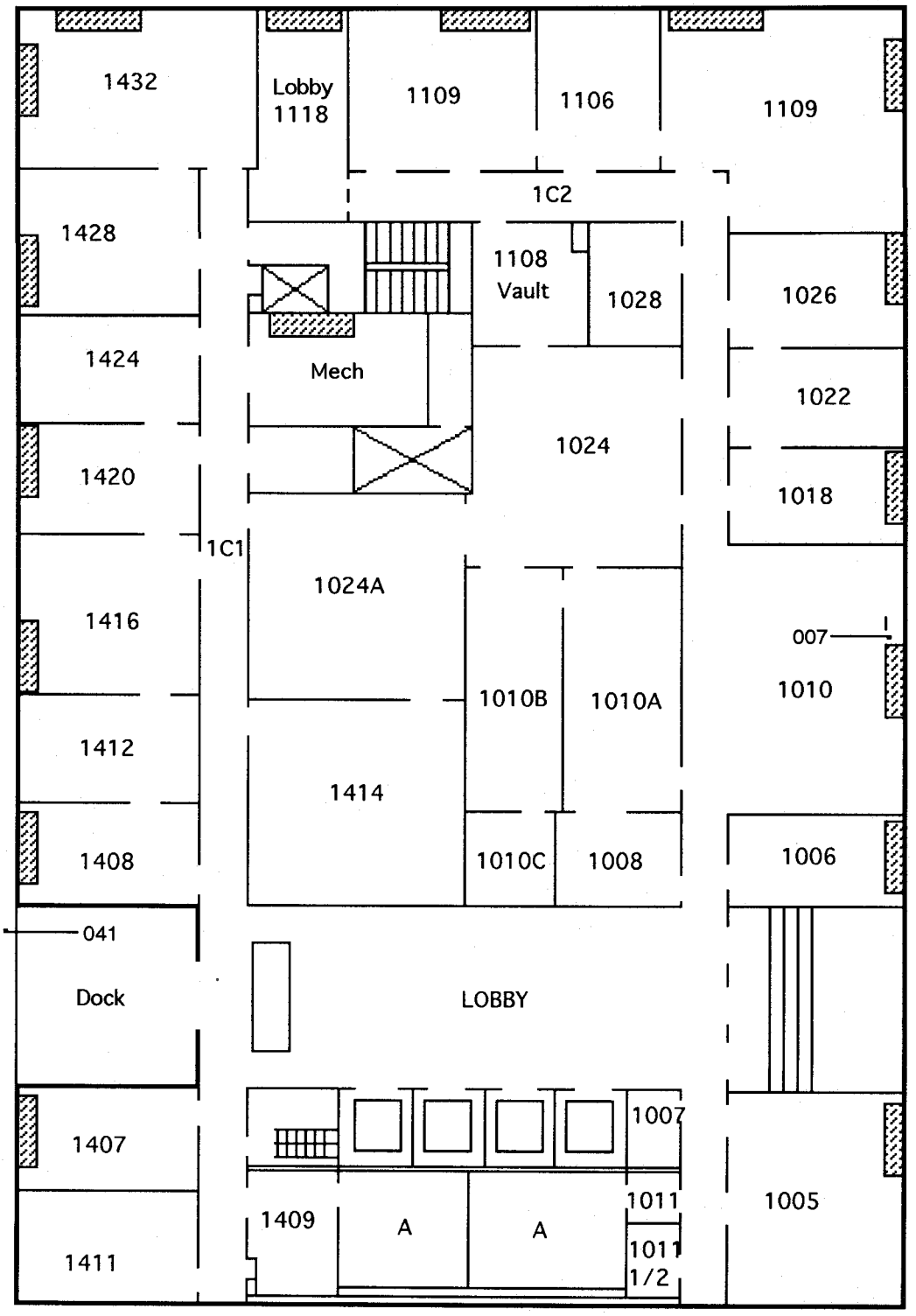
Albuquerque, NM



Suspected steam fitting insulation feeding radiators.

First Floor - West Seam System Fittings

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*

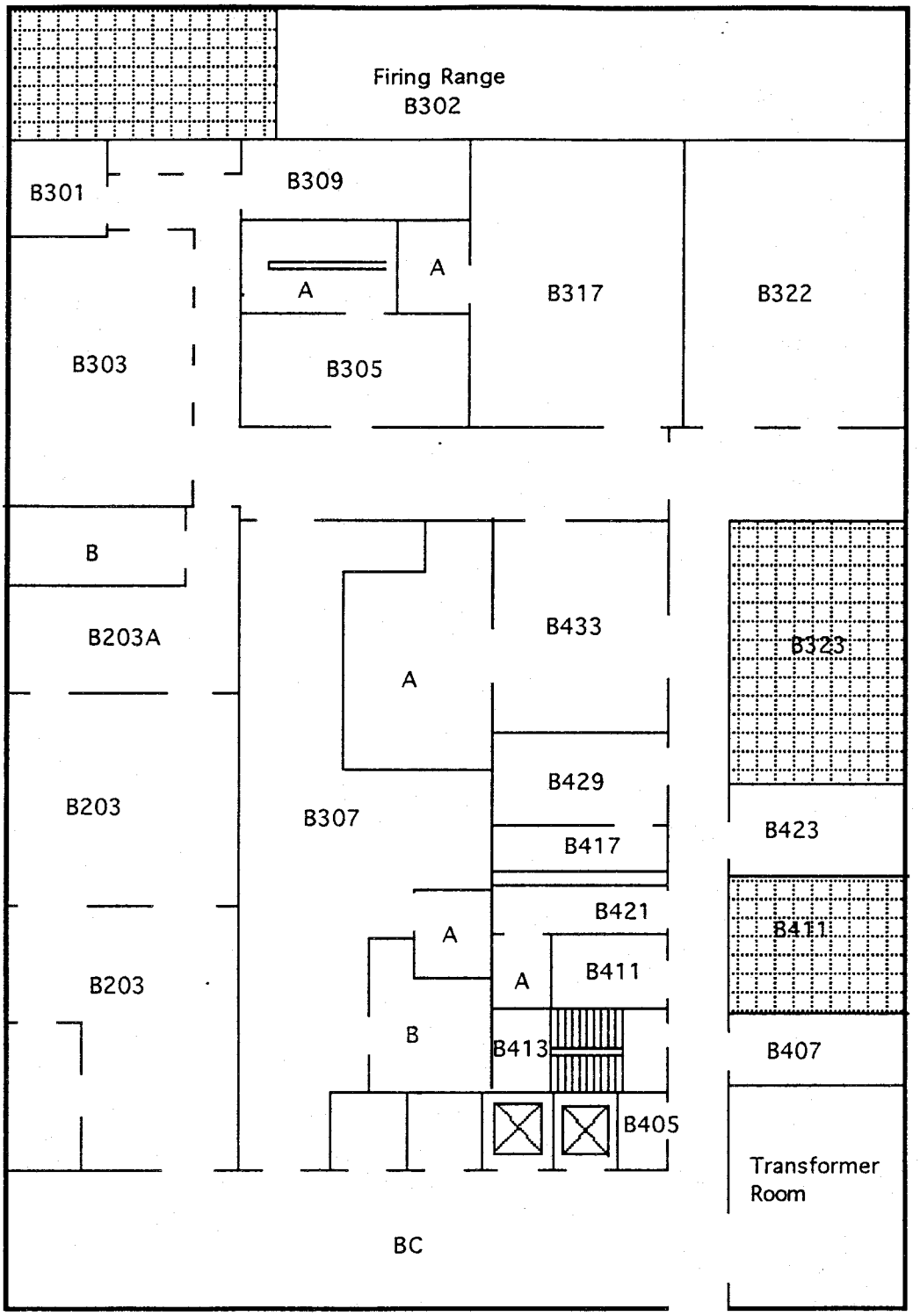


Suspected steam fittings insulation feeding radiators.

First Floor - East Steam System Fittings

U. S. Federal Building - (NM0024ZZ)

Albuquerque, NM

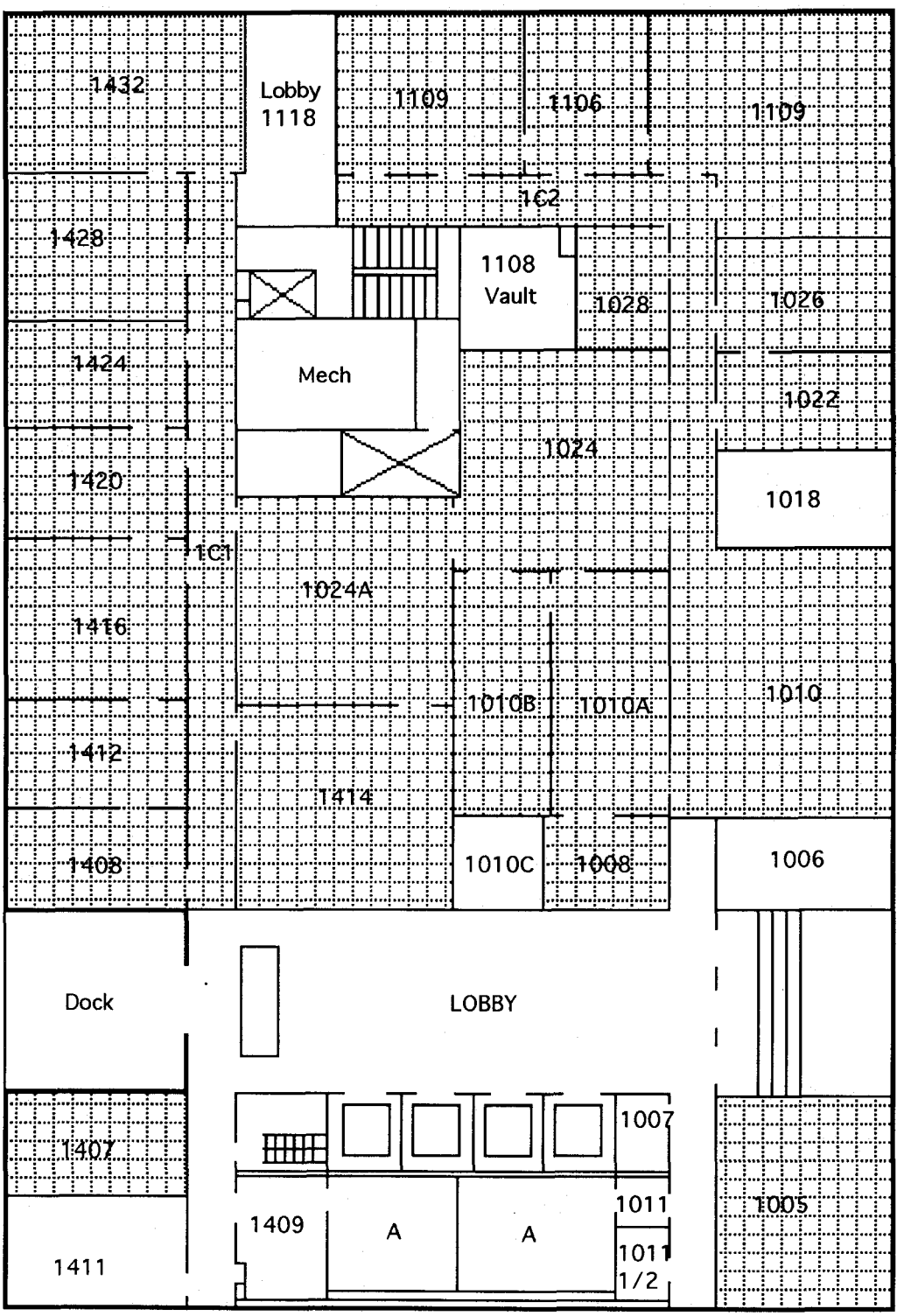


FLOORTILE

Basement - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM



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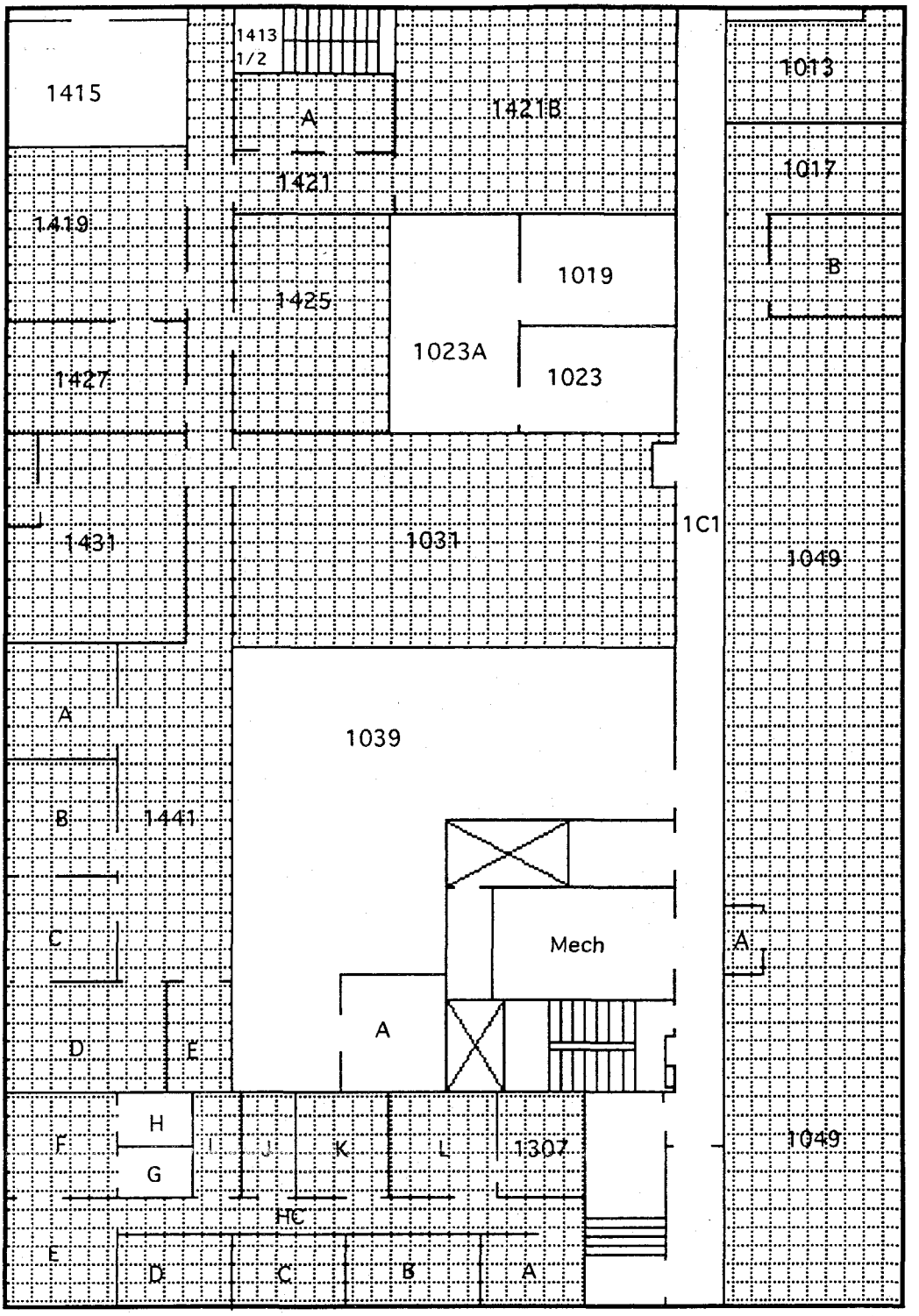
First Floor - East

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ)

Albuquerque, NM



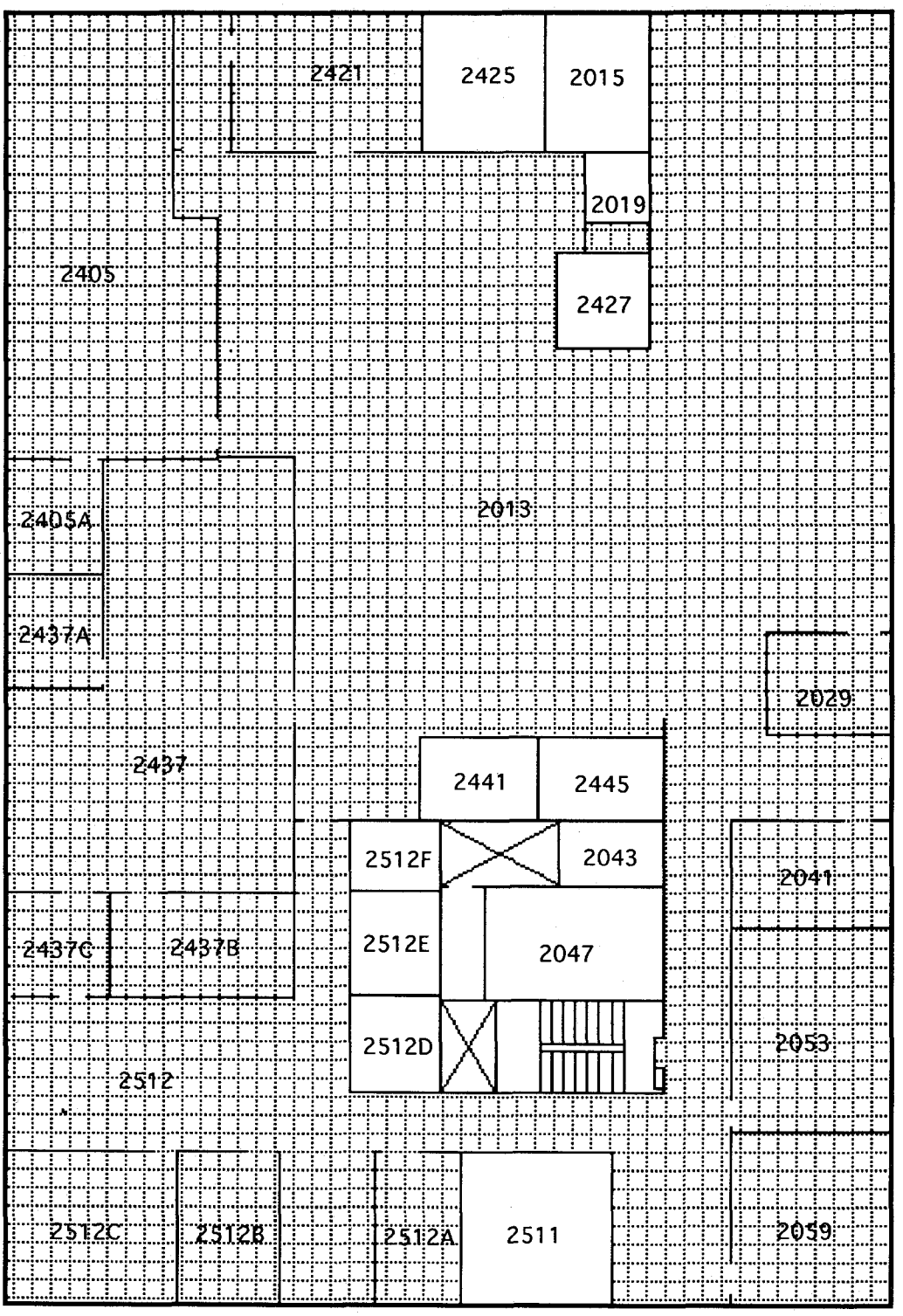
FLOORTILE

First Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ)

Albuquerque, NM



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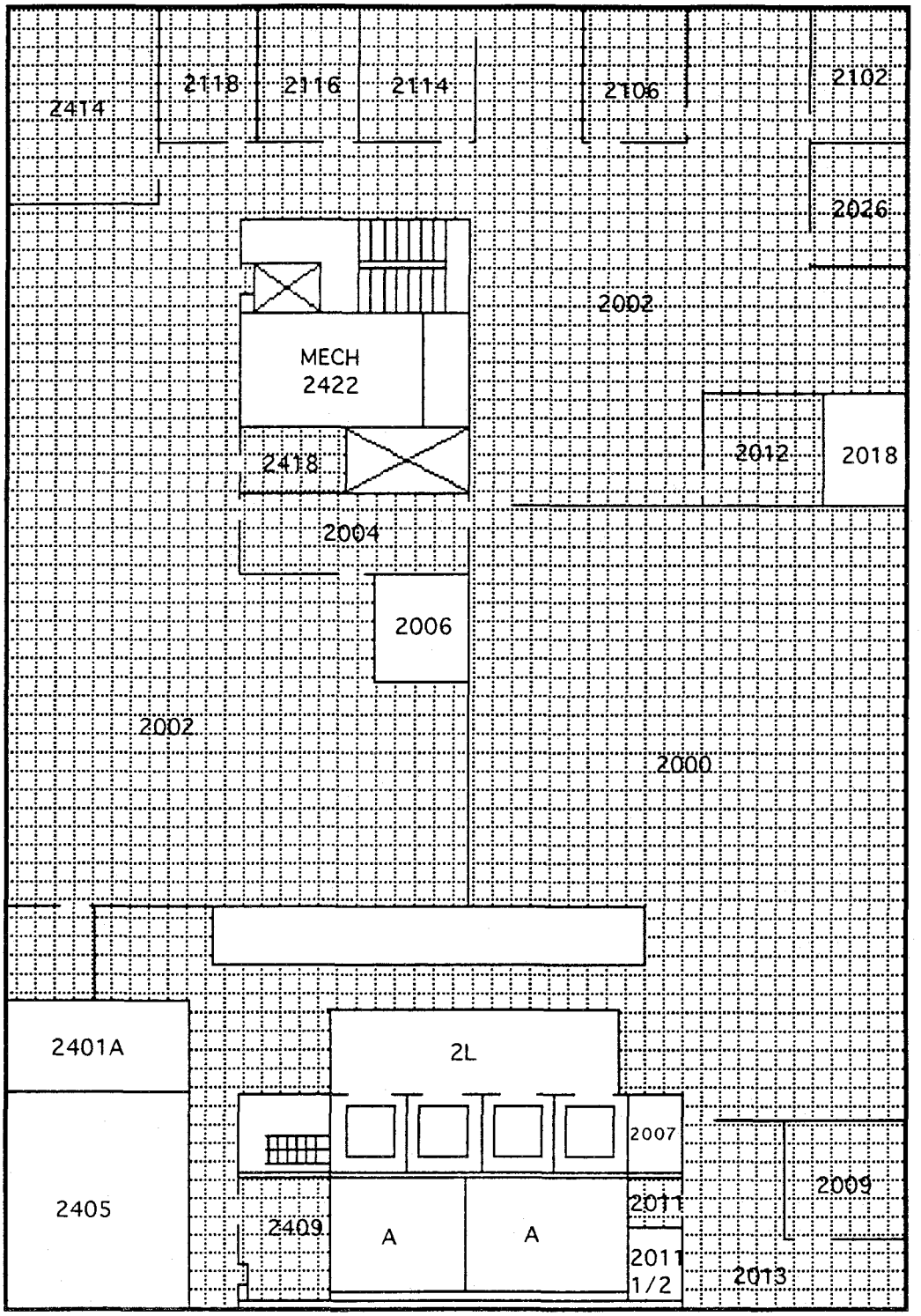
Second Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM



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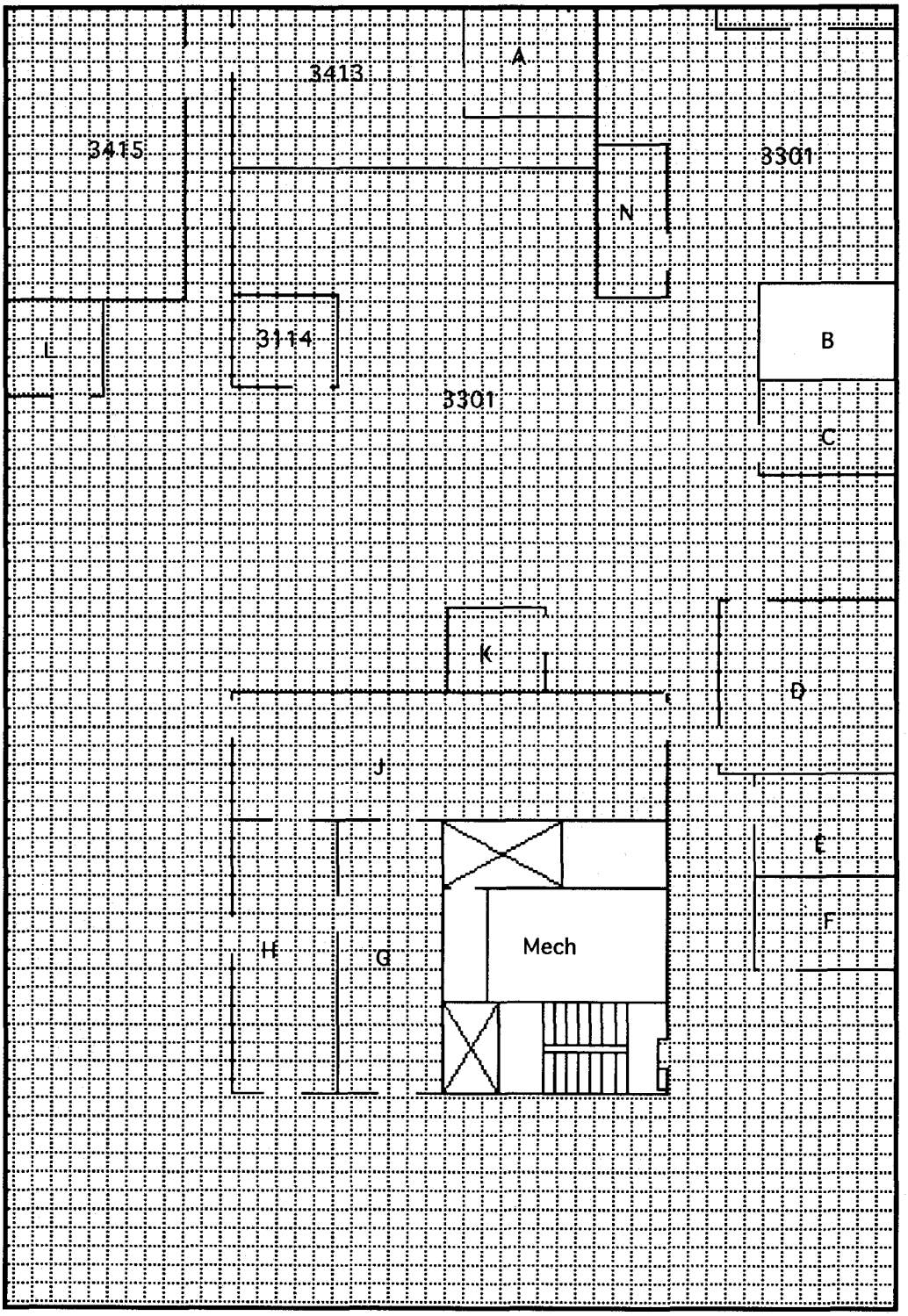
Second Floor - East

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM



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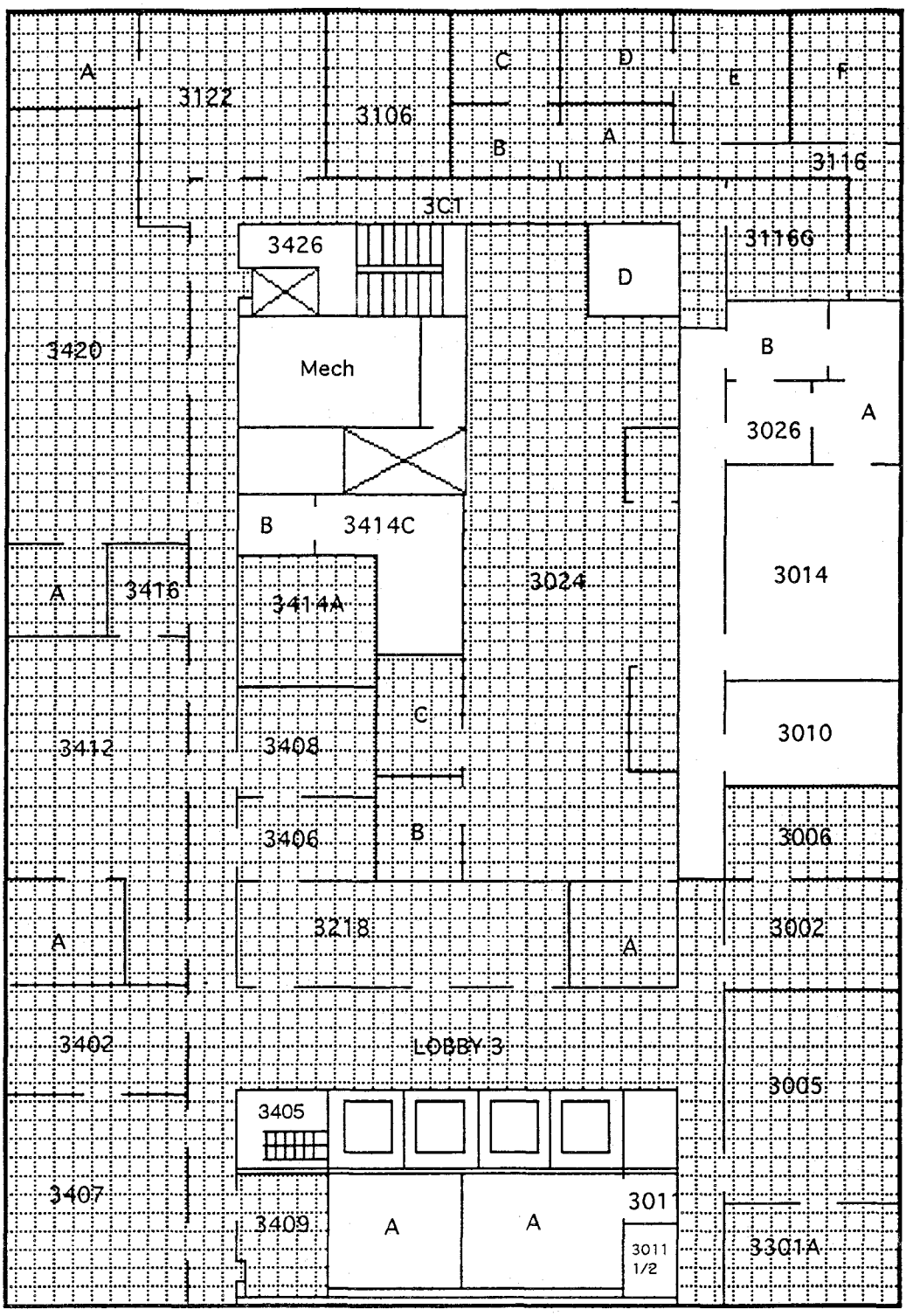
Third Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ)

Albuquerque, NM



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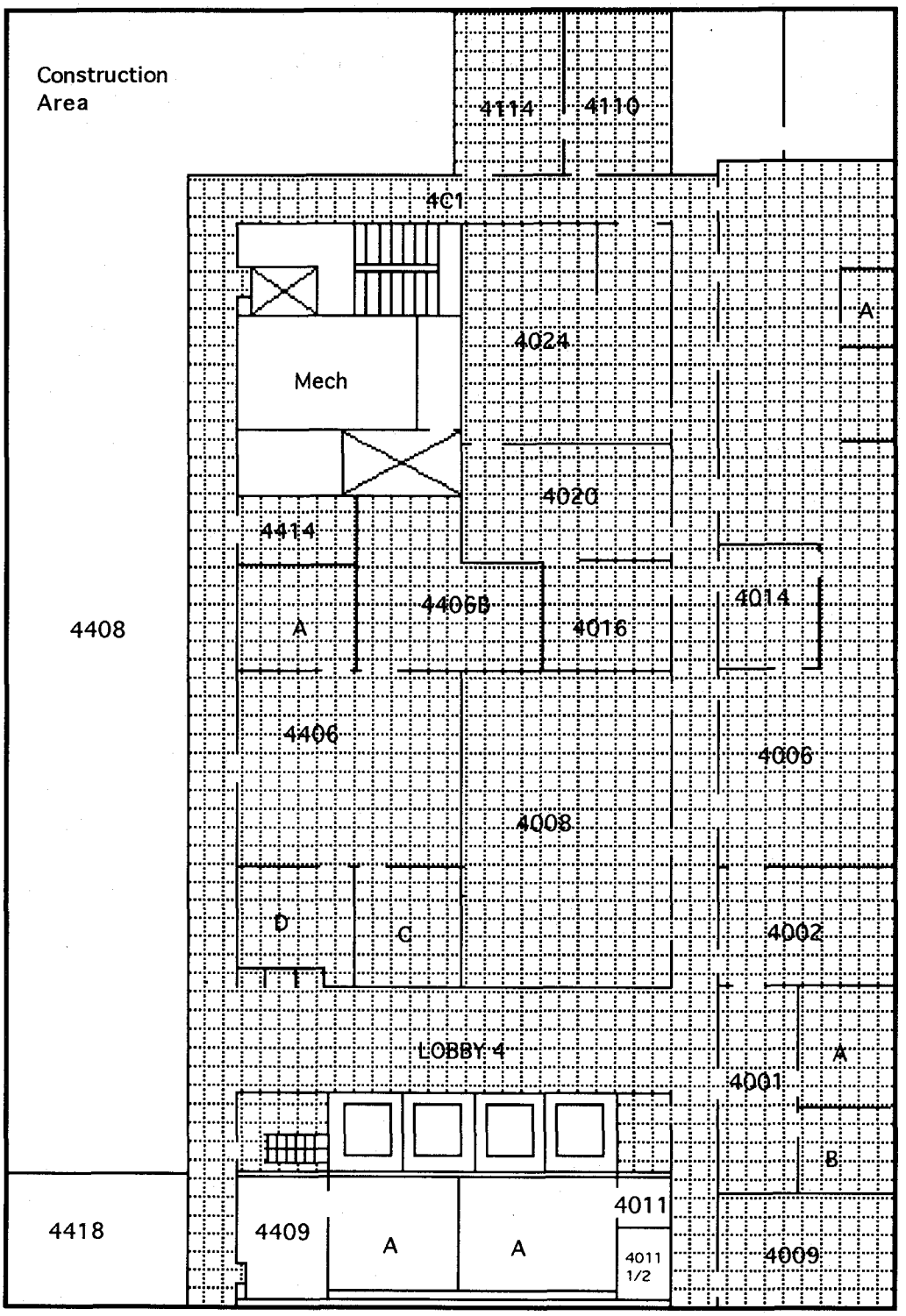
Third Floor - East

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM

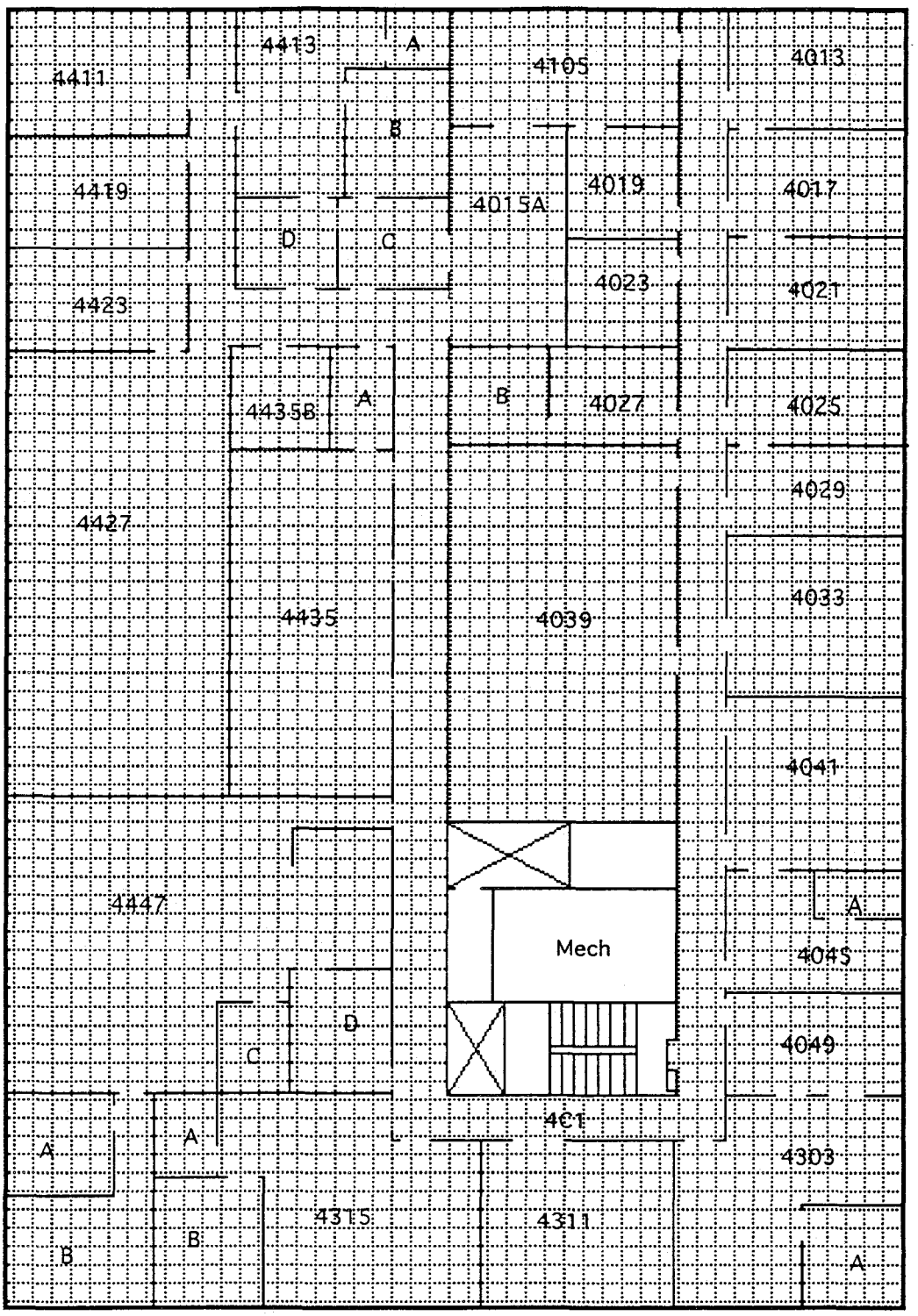


FLOORTILE

Fourth Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM

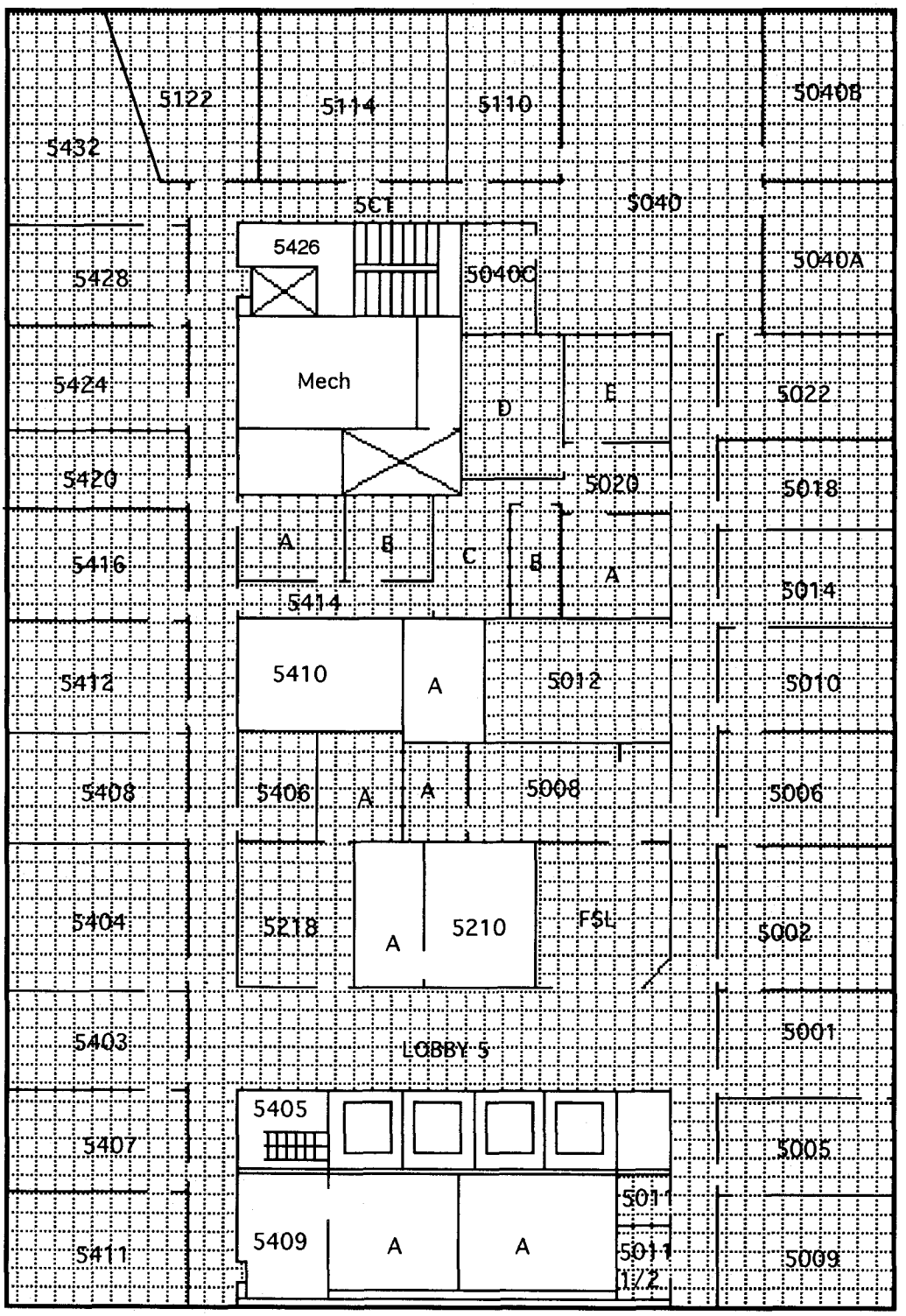


FLOORTILE

Fourth Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM



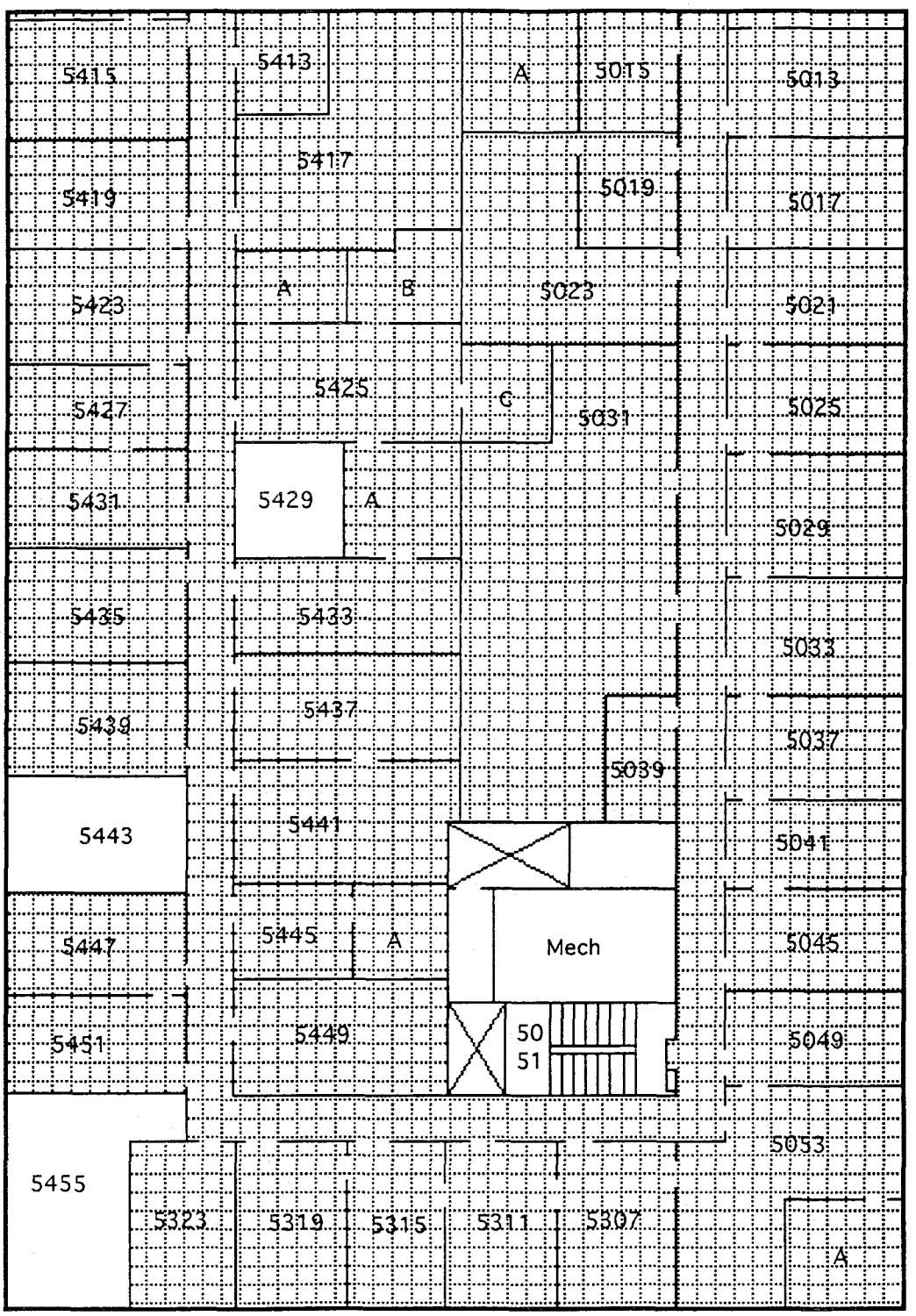
FLOORTILE

Fifth Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ)

Albuquerque, NM



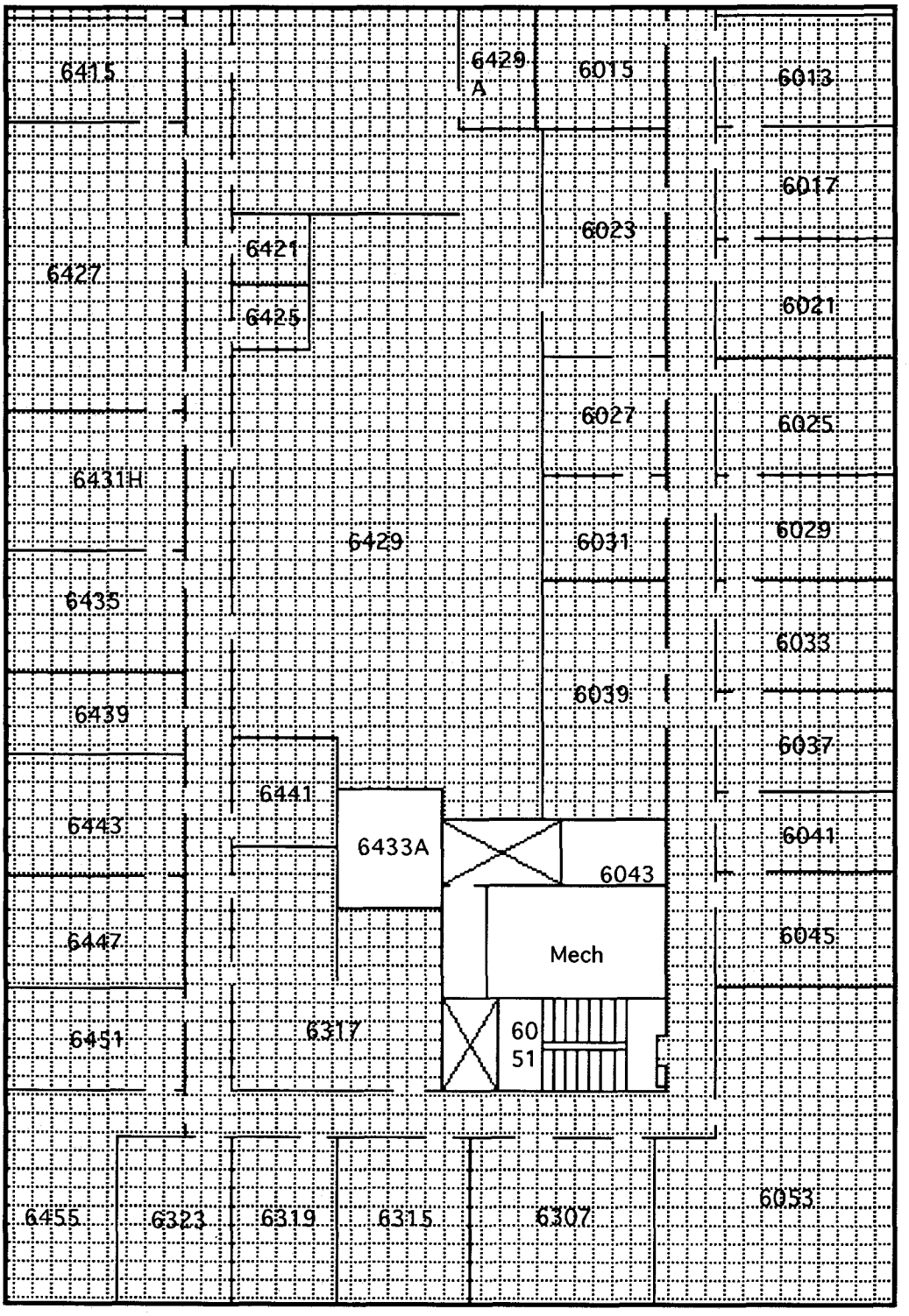
FLOORTILE

Fifth Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ)

Albuquerque, NM



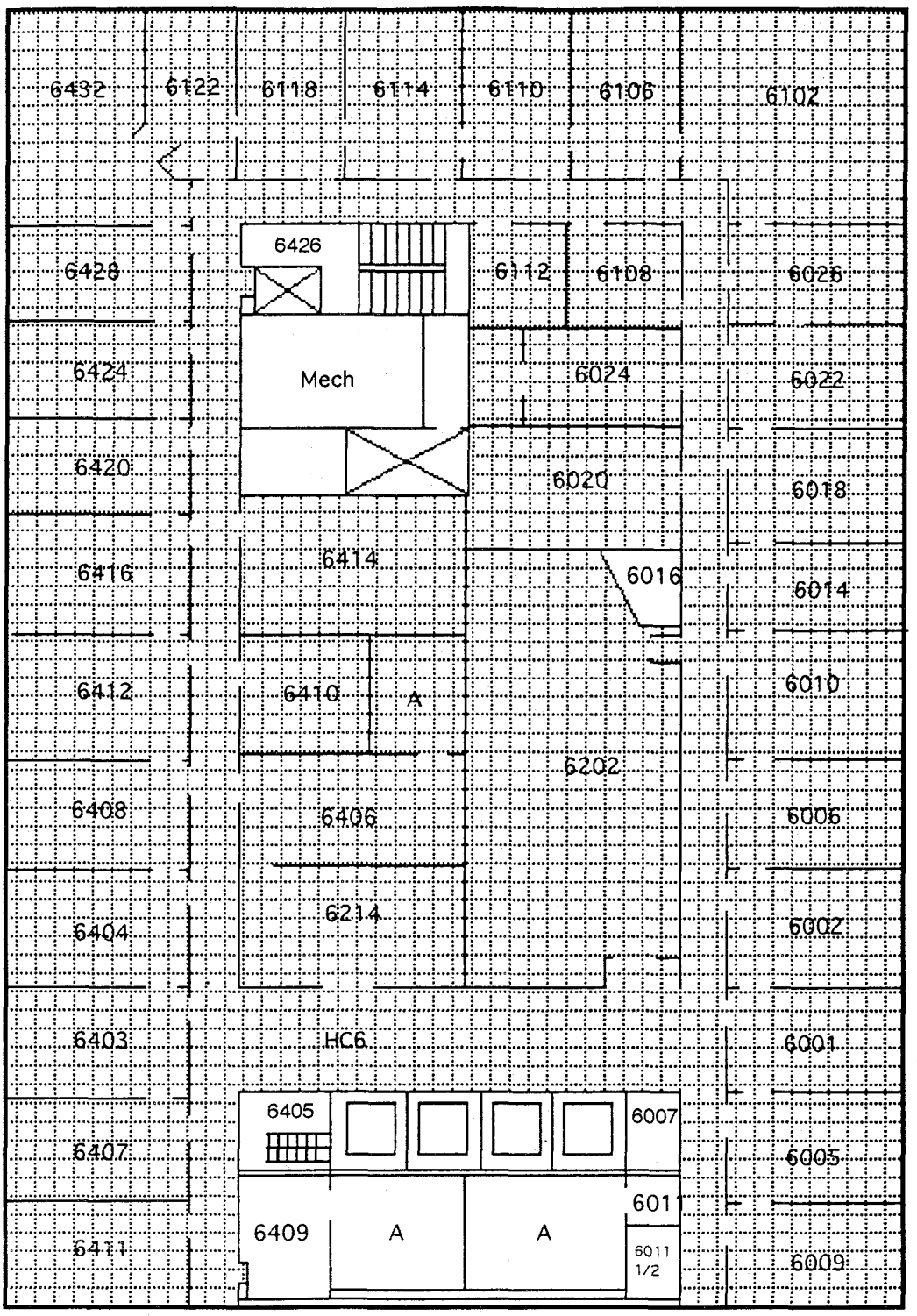
FLOORTILE

Sixth Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ)

Albuquerque, NM

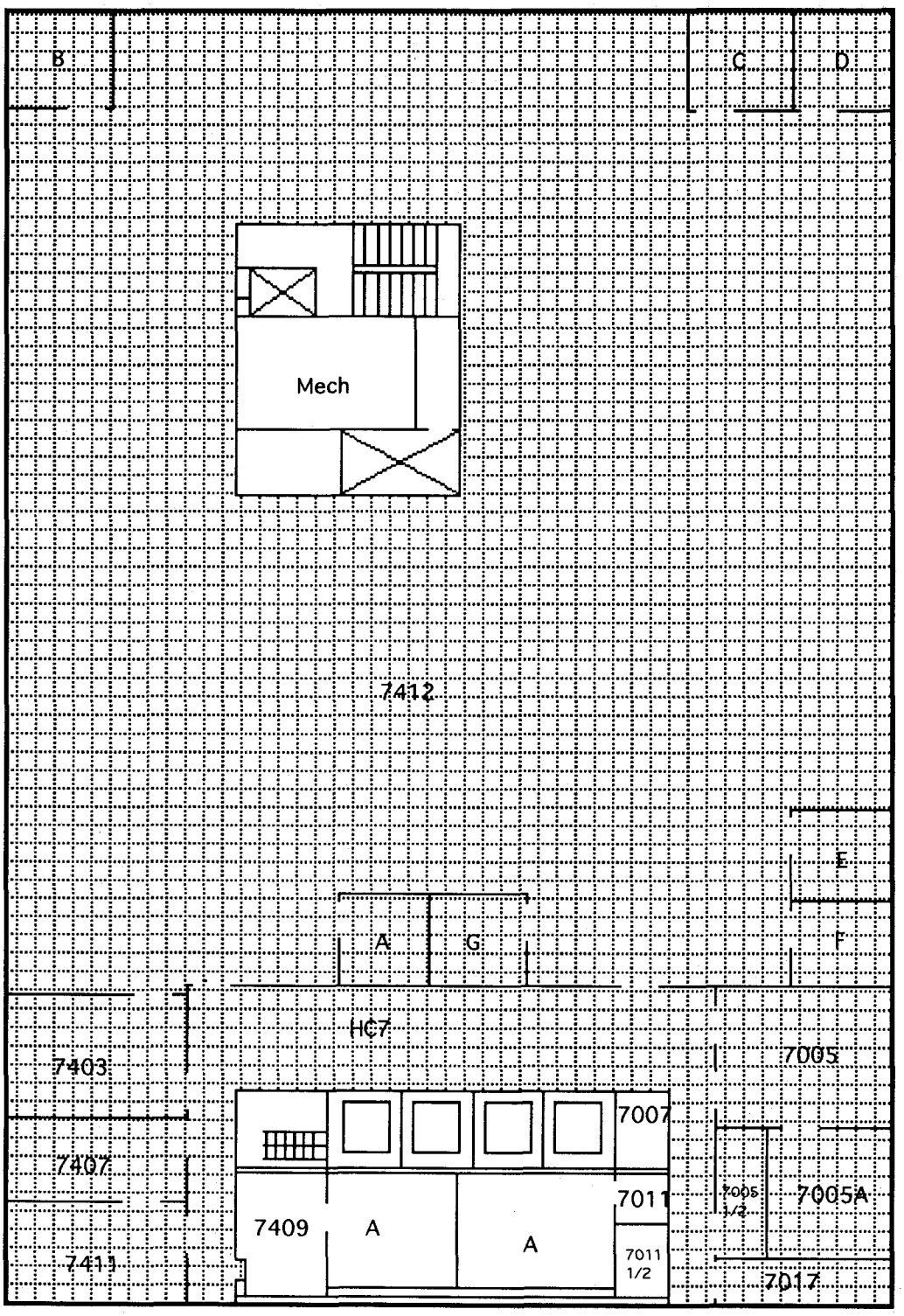


FLOORTILE

Sixth Floor - East

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM



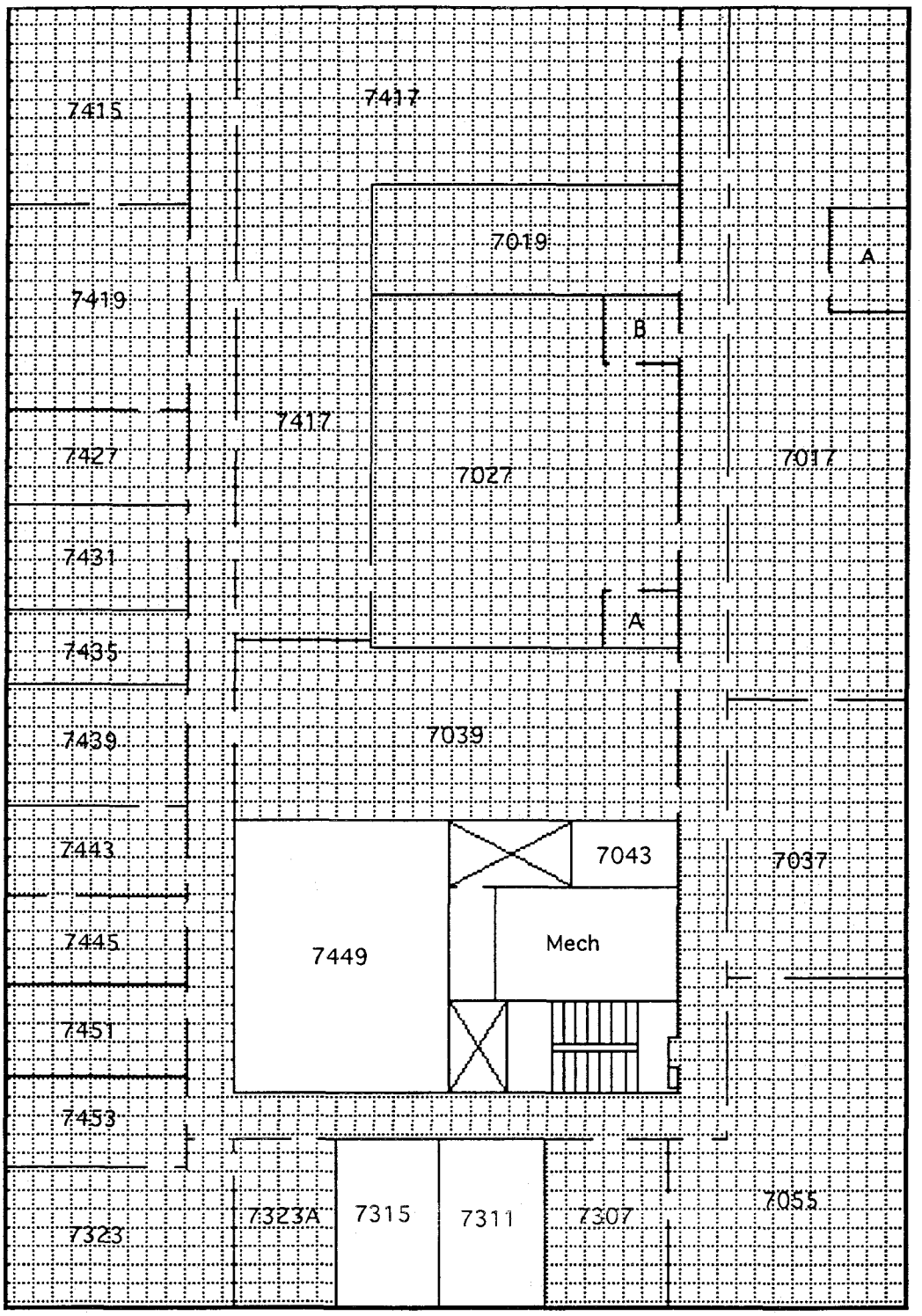
FLOORTILE

Seventh Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ)

Albuquerque, NM

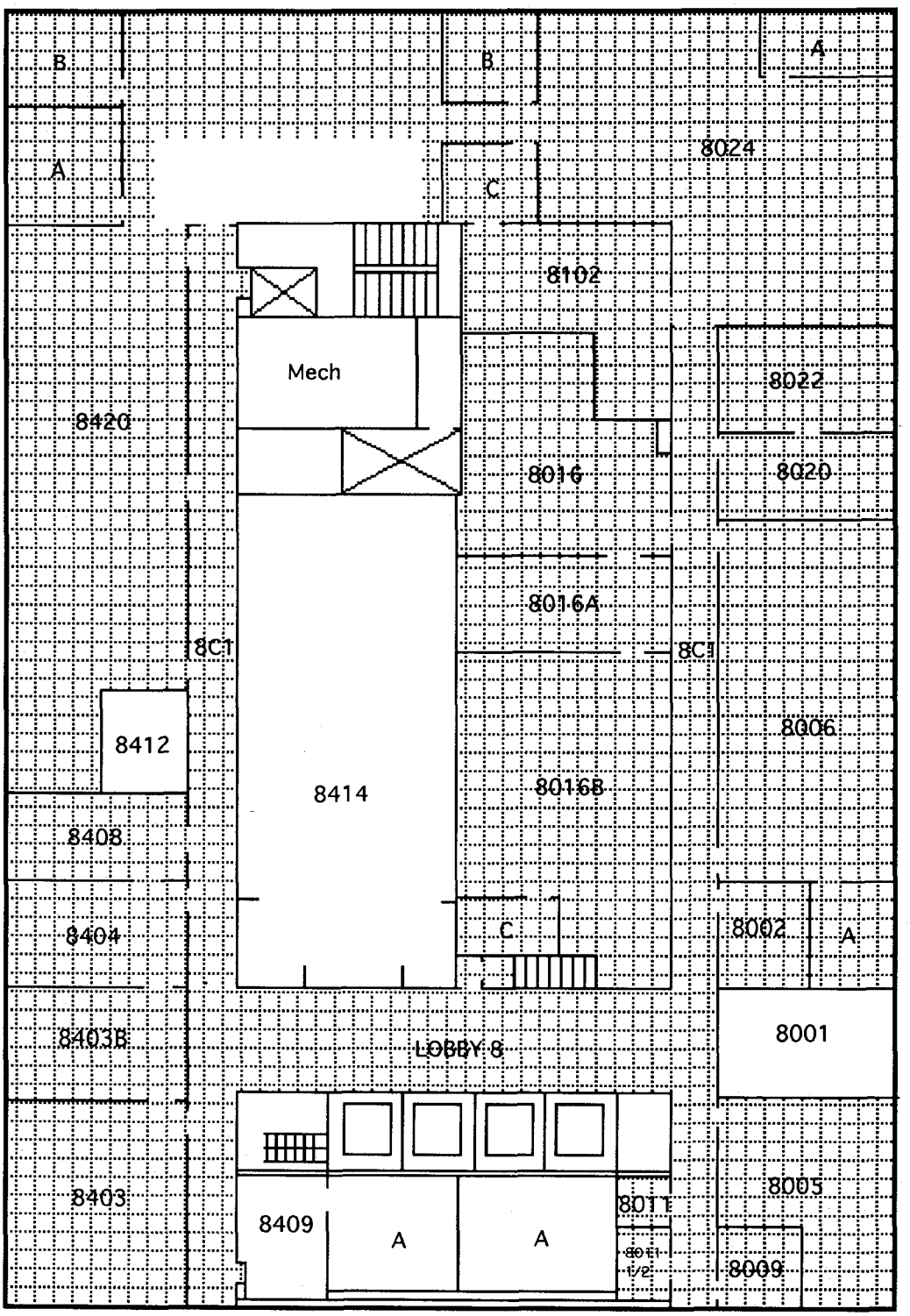


FLOORTILE

Seventh Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM



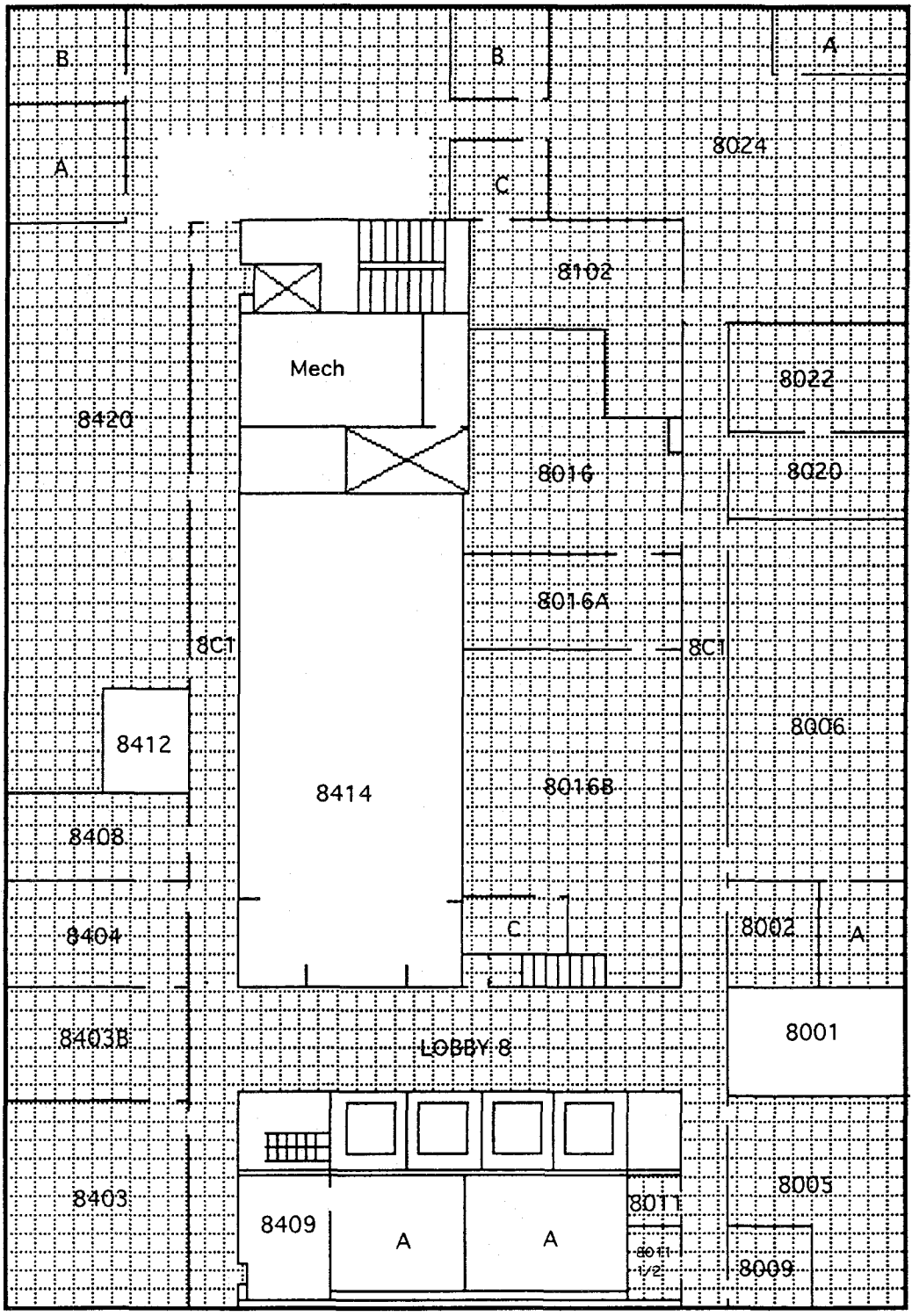
FLOORTILE

Eighth Floor - West

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ)

Albuquerque, NM



FLOORTILE

Eighth Floor - East

Miscellaneous Other Materials

U. S. Federal Building - (NM0024ZZ) Albuquerque, NM

FUNCTIONAL SPACES/FLOOR PLAN LOCATIONS

INACCESSIBLE AREAS

*This **SUB-APPENDIX** provides **BUILDING FLOOR PLAN** information for each floor of the building based on the locations initially observed for each group of **Suspect Material FUNCTIONAL SPACES**. These represent identifications based only on survey observations made prior to laboratory analysis of **BULK SAMPLES** and confirmation as **ASBESTOS-CONTAINING Materials**.*

***NOTE:** These plans do not reflect certain areas above the ceilings which could not be accessed.*

FLOOR	PAGE
Basement-West	G-44
First Floor-West	G-45
First Floor-East	G-46
Second Floor-West	G-47
Second Floor-East	G-48
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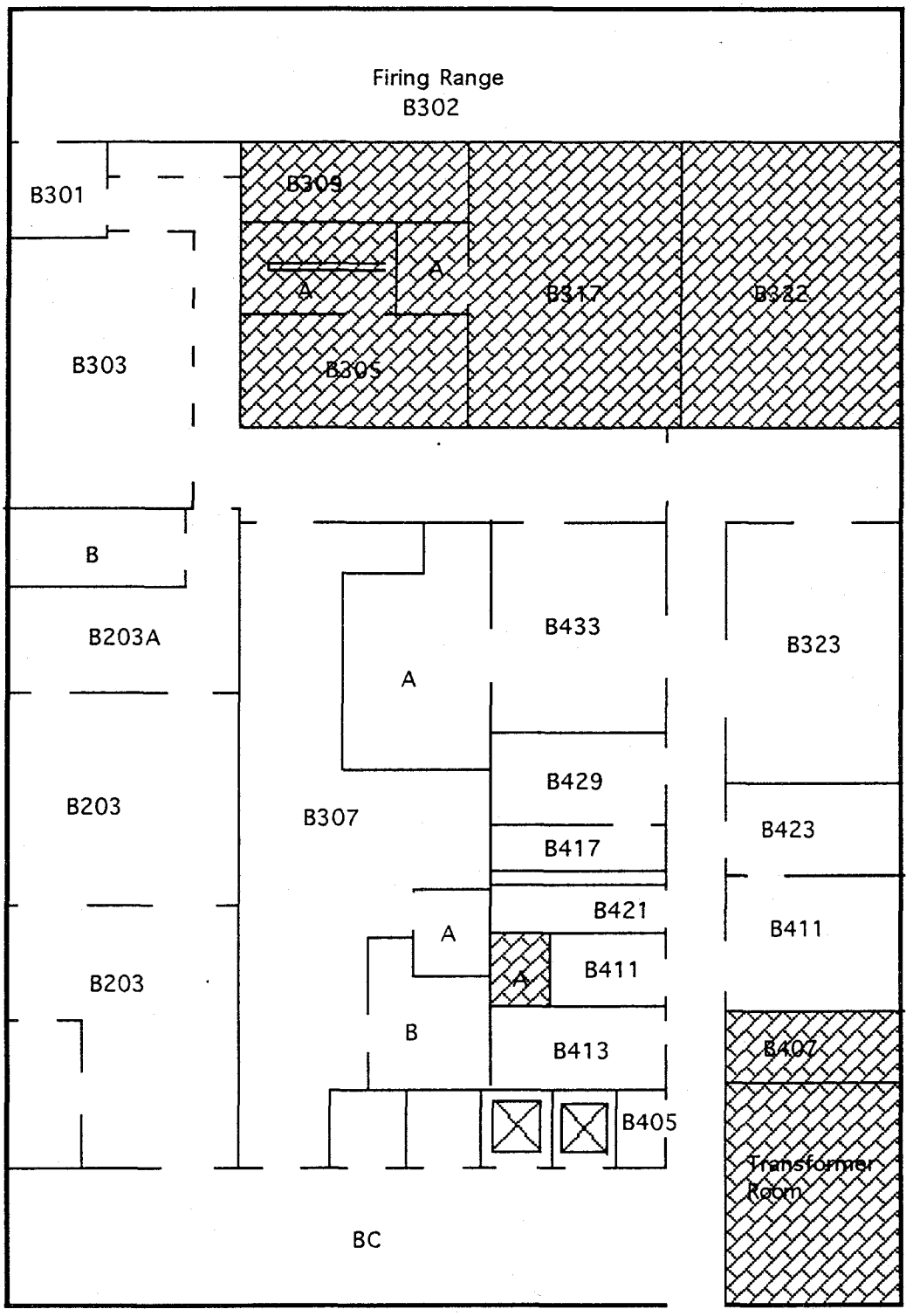
Fifth Floor-East	G-54
Sixth Floor-West	G-55
Sixth Floor-East	G-56
Seventh Floor-West	G-57
Eighth Floor-West	G-58
Eighth Floor-East	G-59

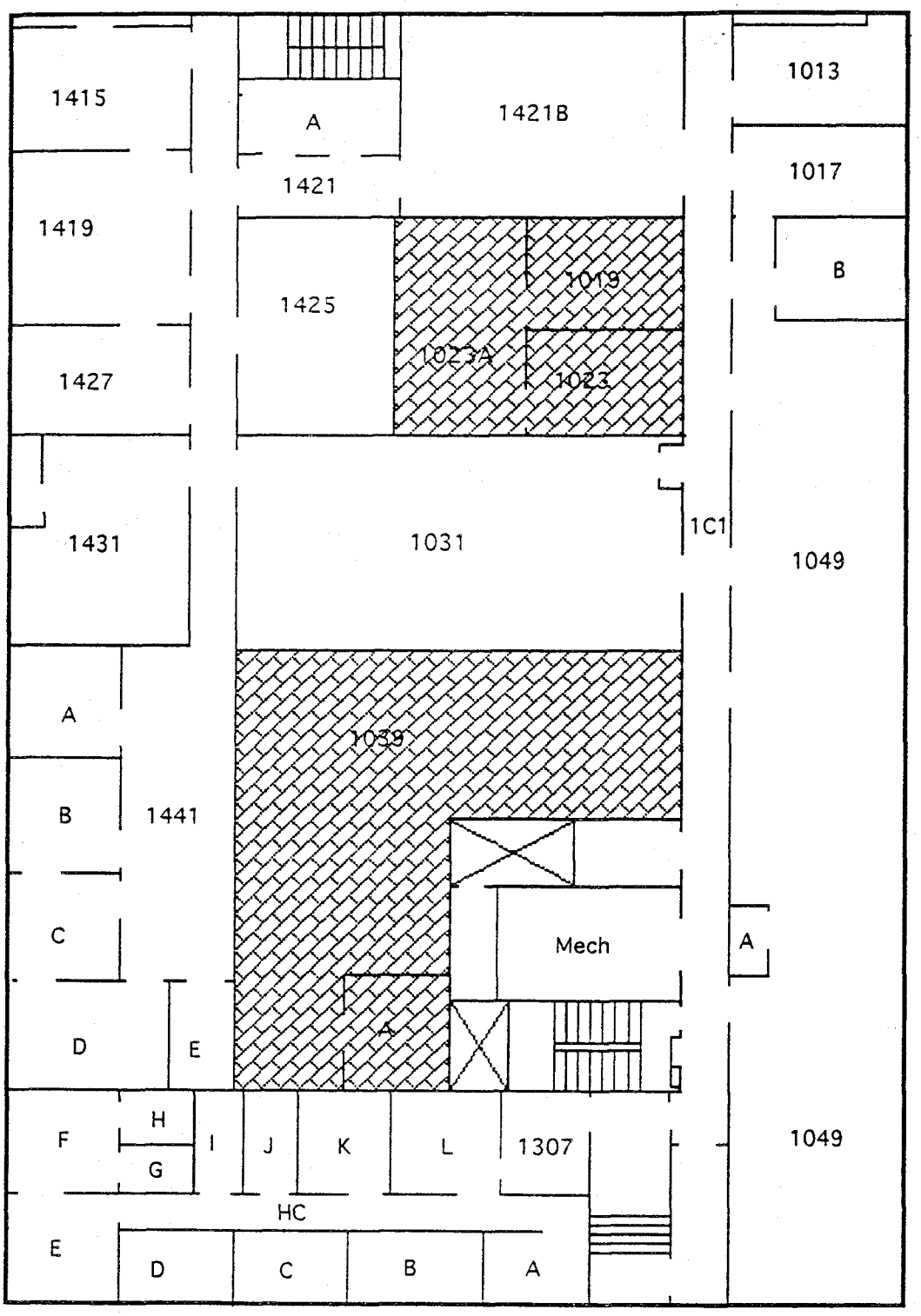


Inaccessible

Basement - West

Floor Plan - Inaccessible Areas

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*

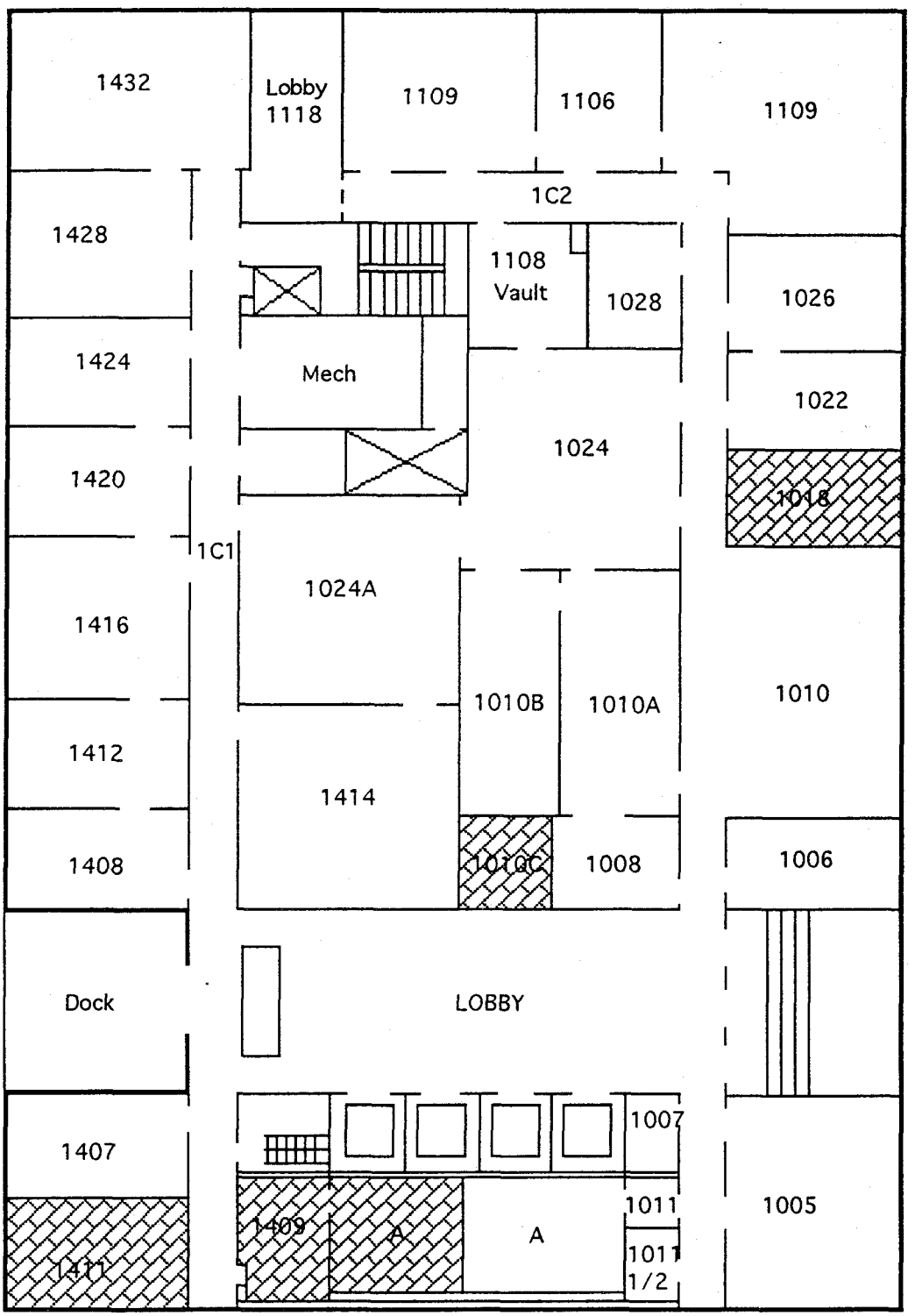


Inaccessible

First Floor - West

Floor Plan - Inaccessible Areas

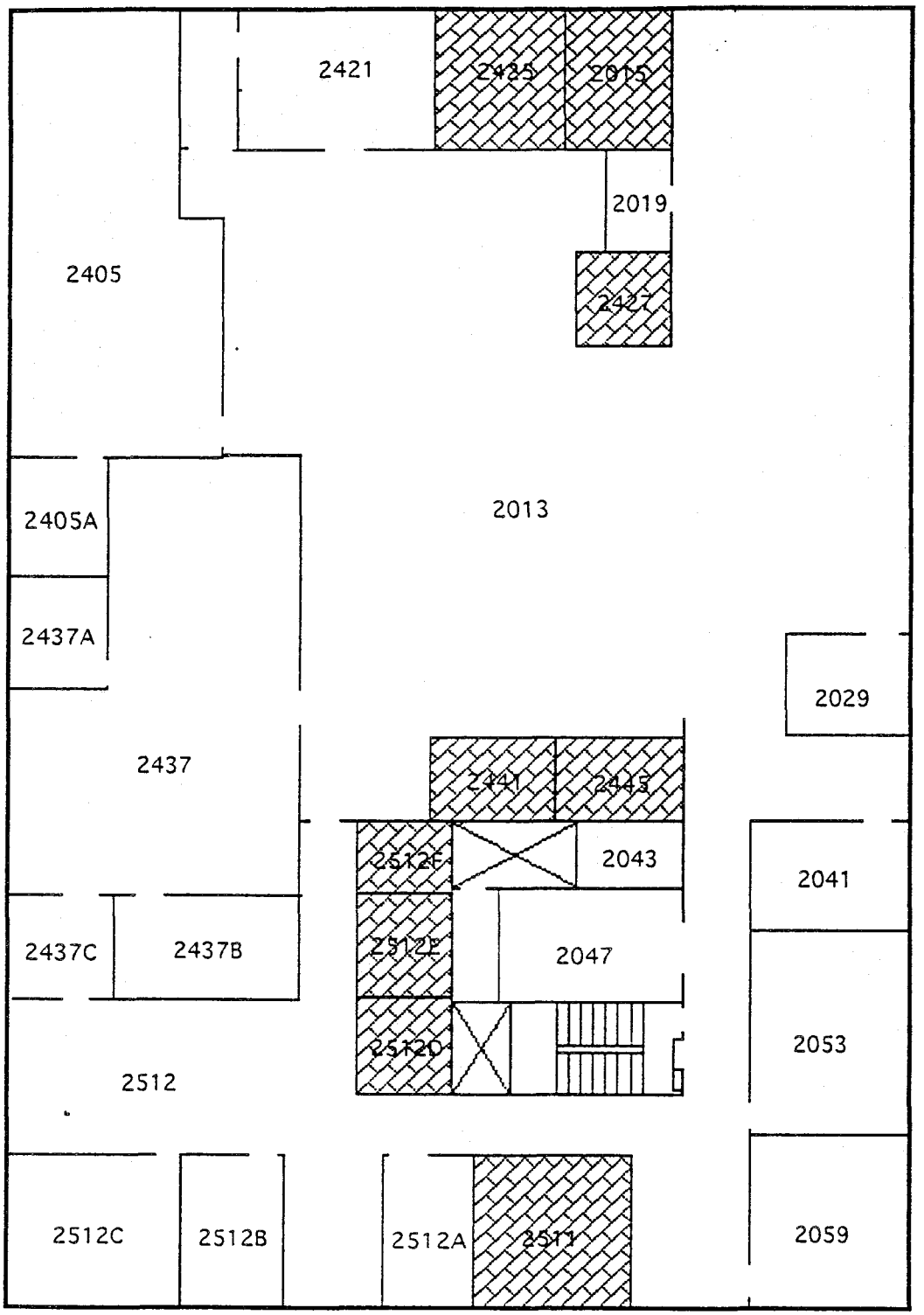
U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Inaccessible

First Floor - East
Floor Plan - Inaccessible Areas

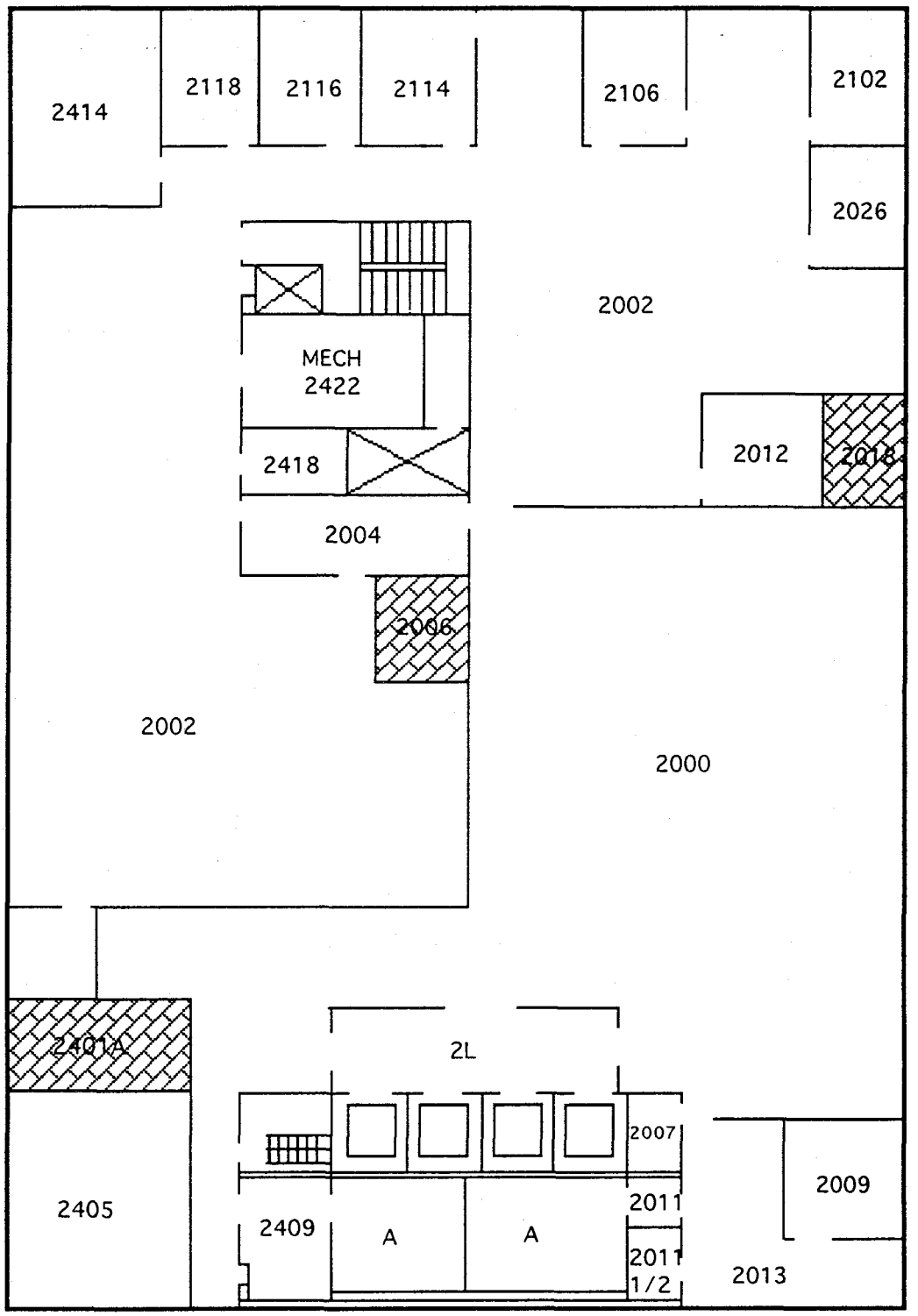
U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Inaccessible

Second Floor - West
Floor Plan - Inaccessible Areas

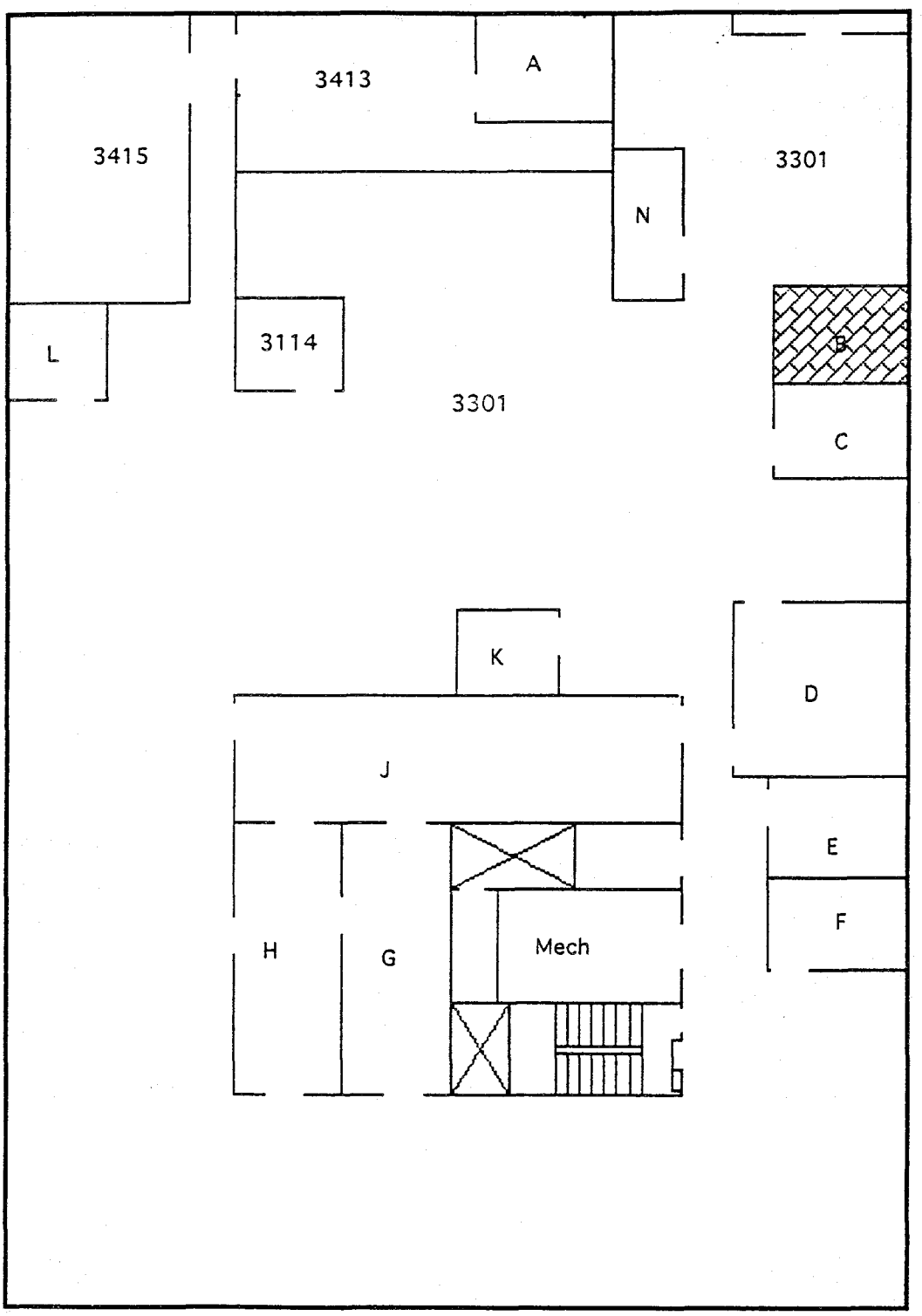
U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Inaccessible

Second Floor - East
Floor Plan - Inaccessible Areas

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*

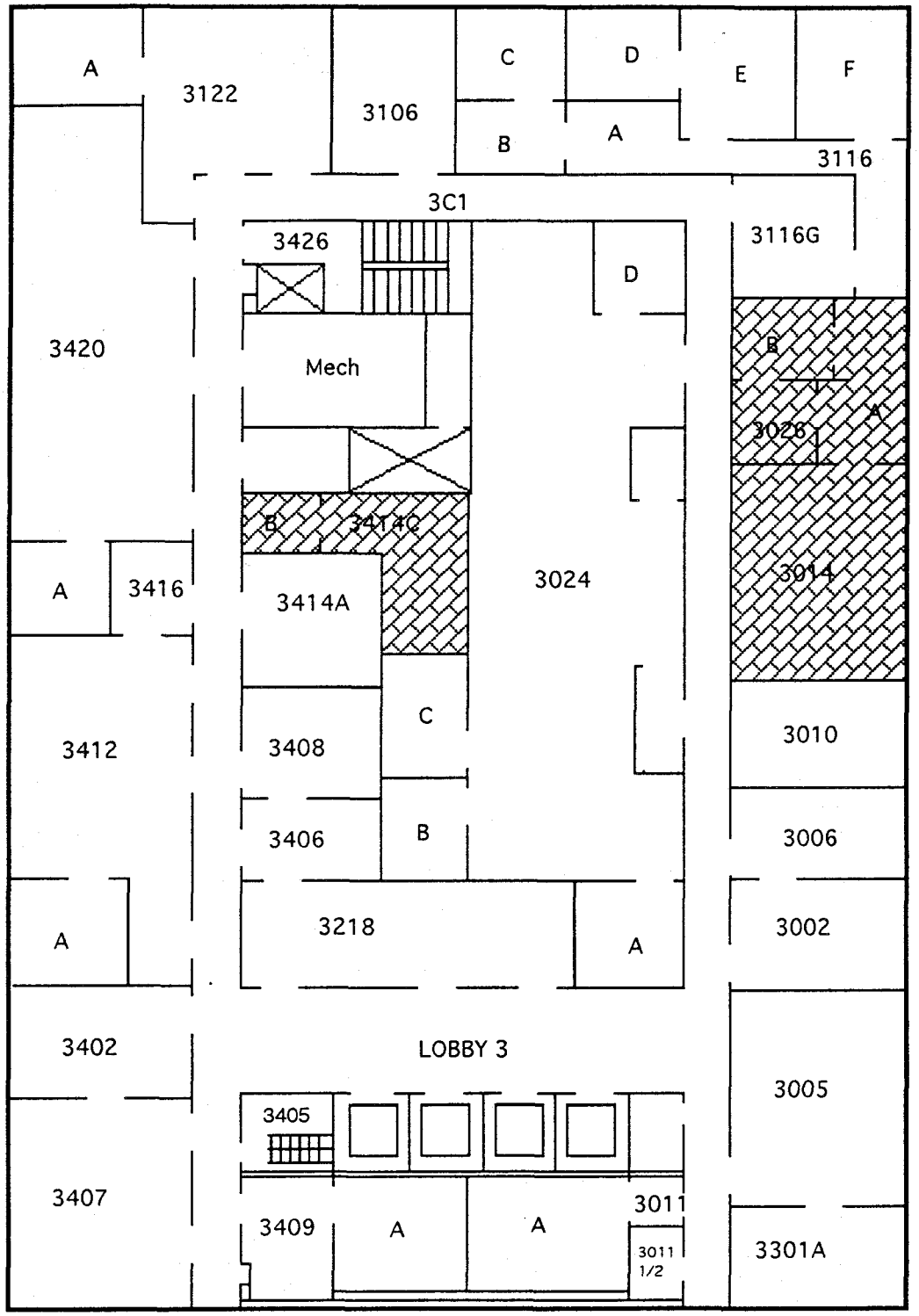


Inaccessible

Third Floor - West
Floor Plan - Inaccessible Areas

U. S. Federal Building - (NM0024ZZ)

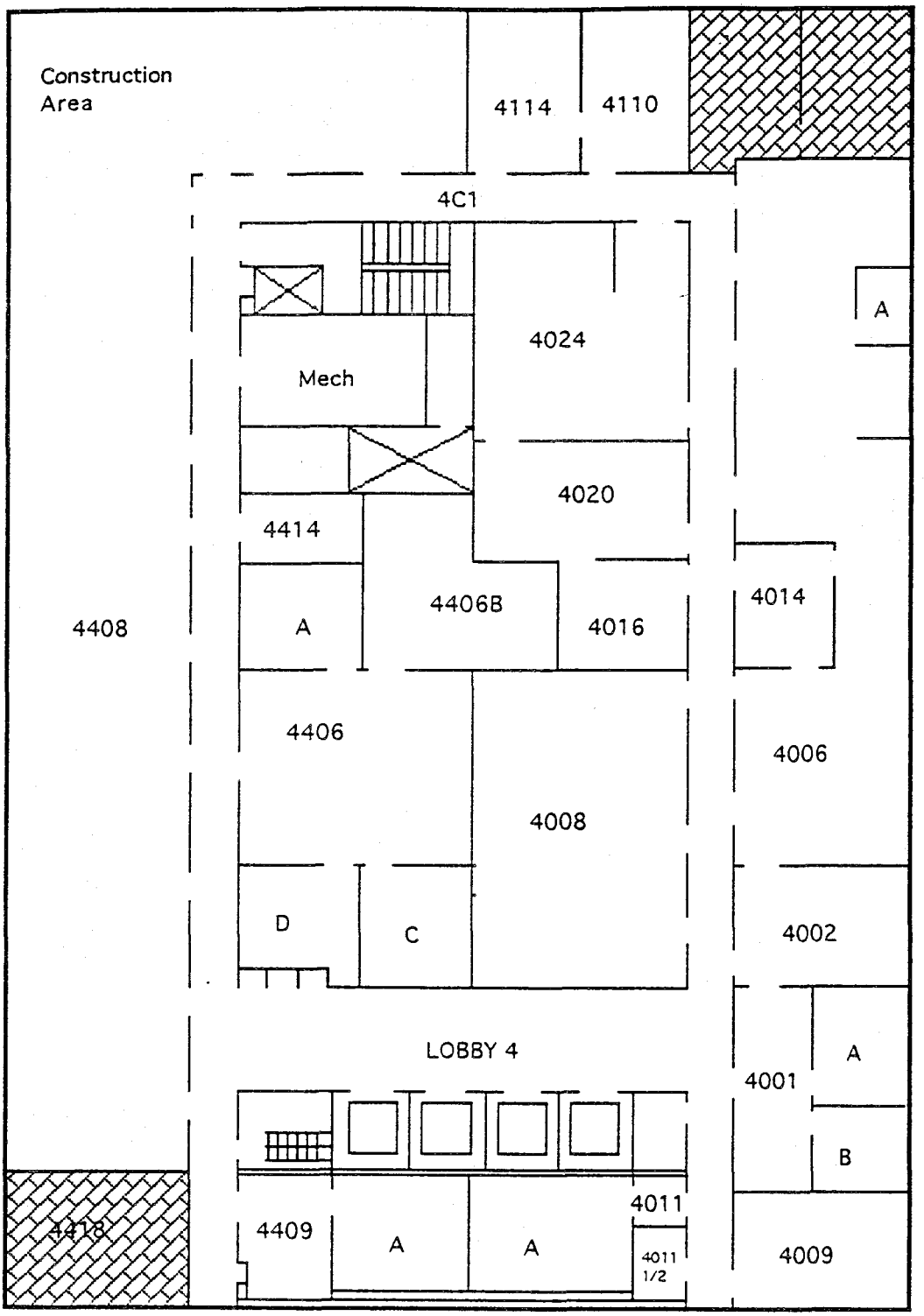
Albuquerque, NM



Inaccessible

Third Floor - East
Floor Plan - Inaccessible Areas

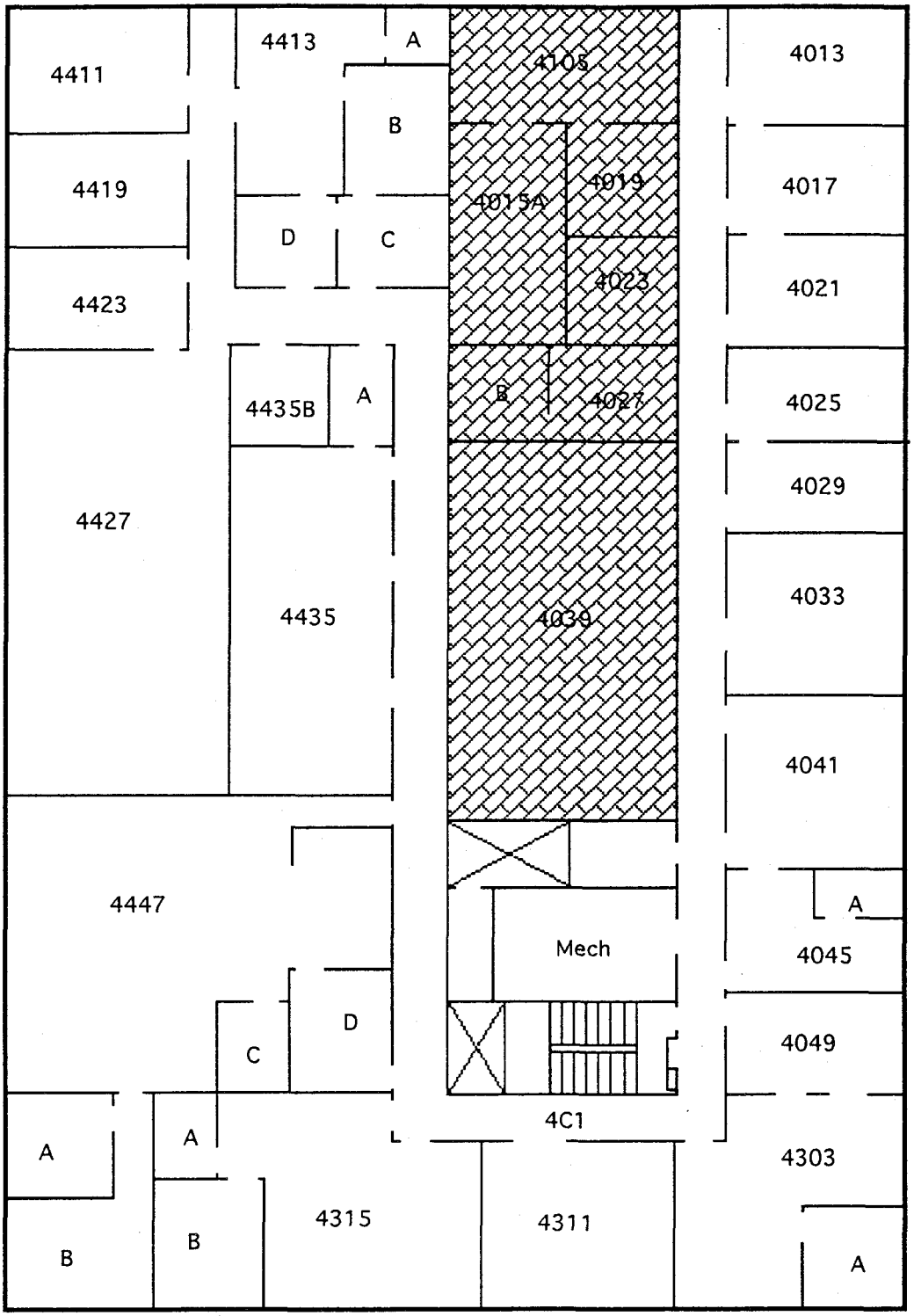
U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Inaccessible

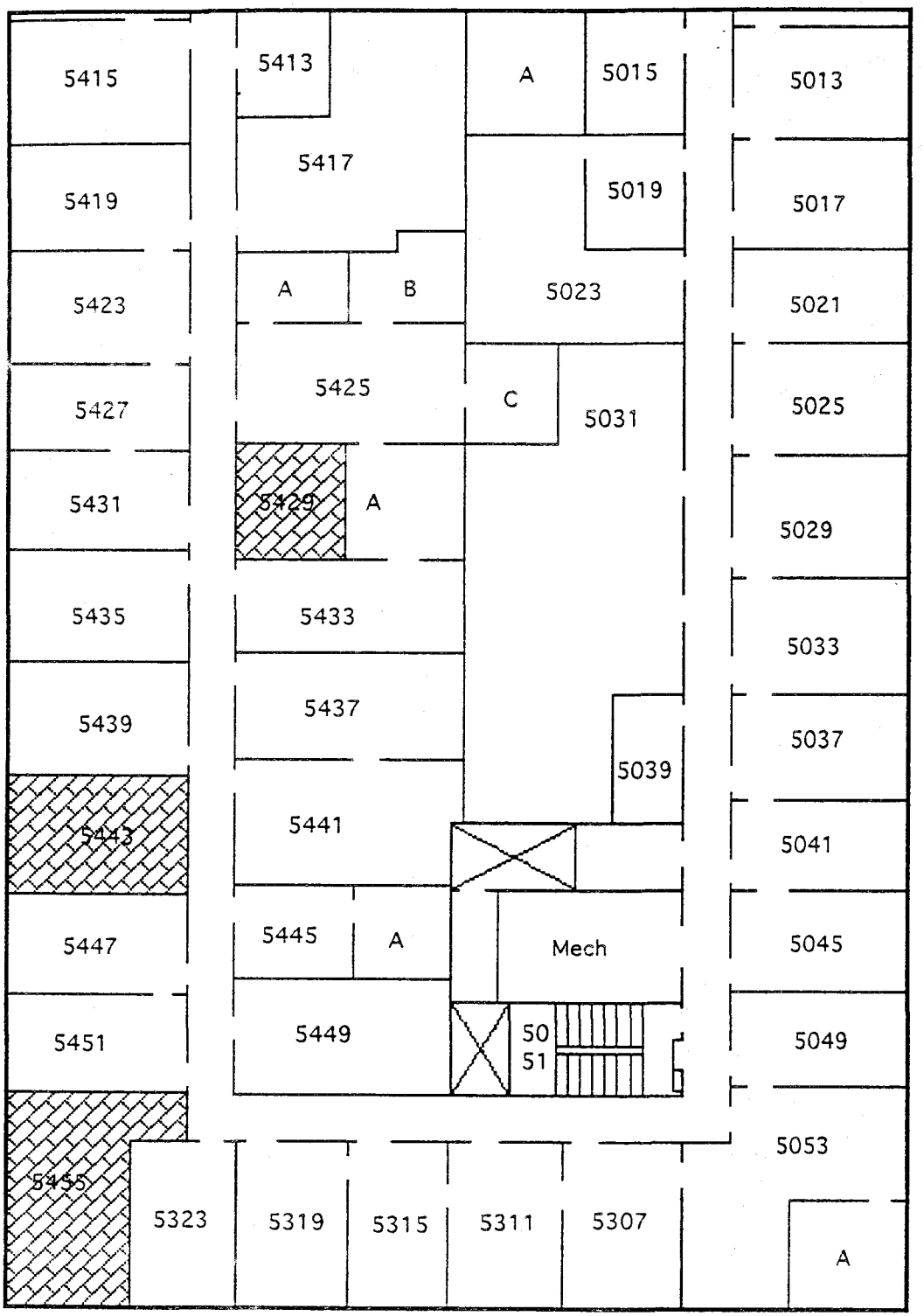
Fourth Floor - East
Floor Plan - Inaccessible Areas

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Fourth Floor - West
Floor Plan - Inaccessible Areas

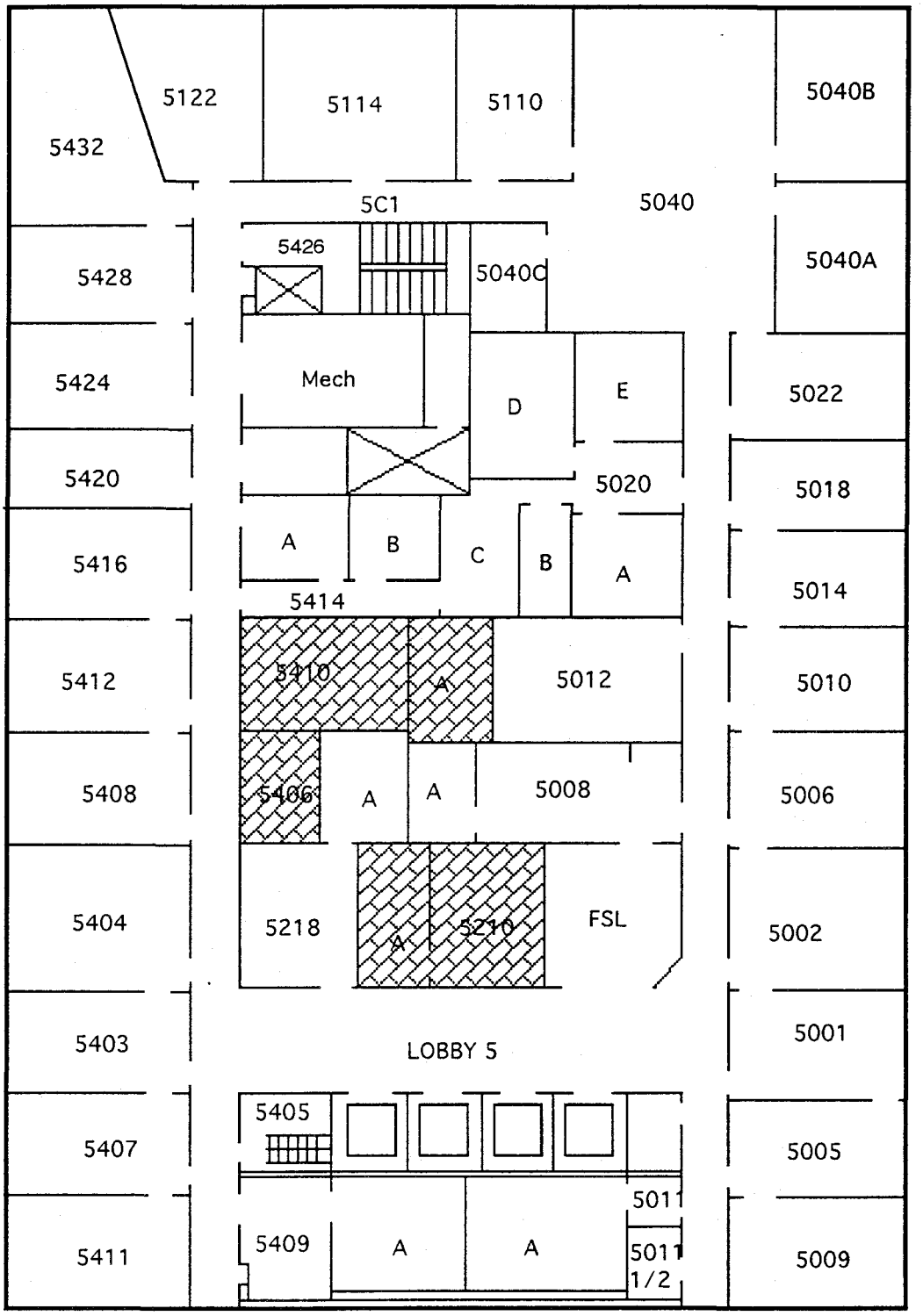
U. S. Federal Building - (NM0024ZZ) Albuquerque, NM



Inaccessible

Fifth Floor - West
Floor Plan - Inaccessible Areas

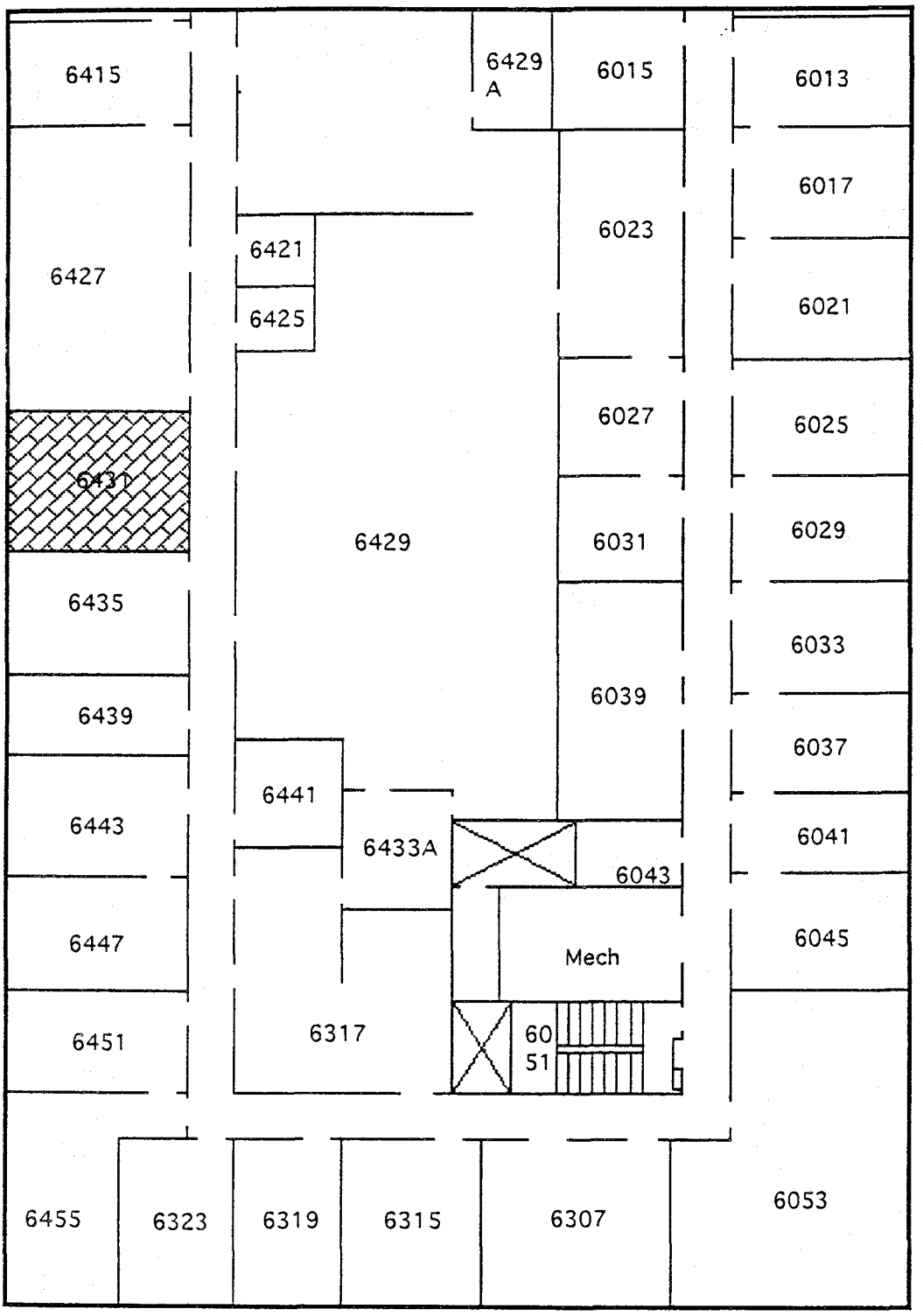
U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Inaccessible

Fifth Floor - East
Floor Plan - Inaccessible Areas

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*

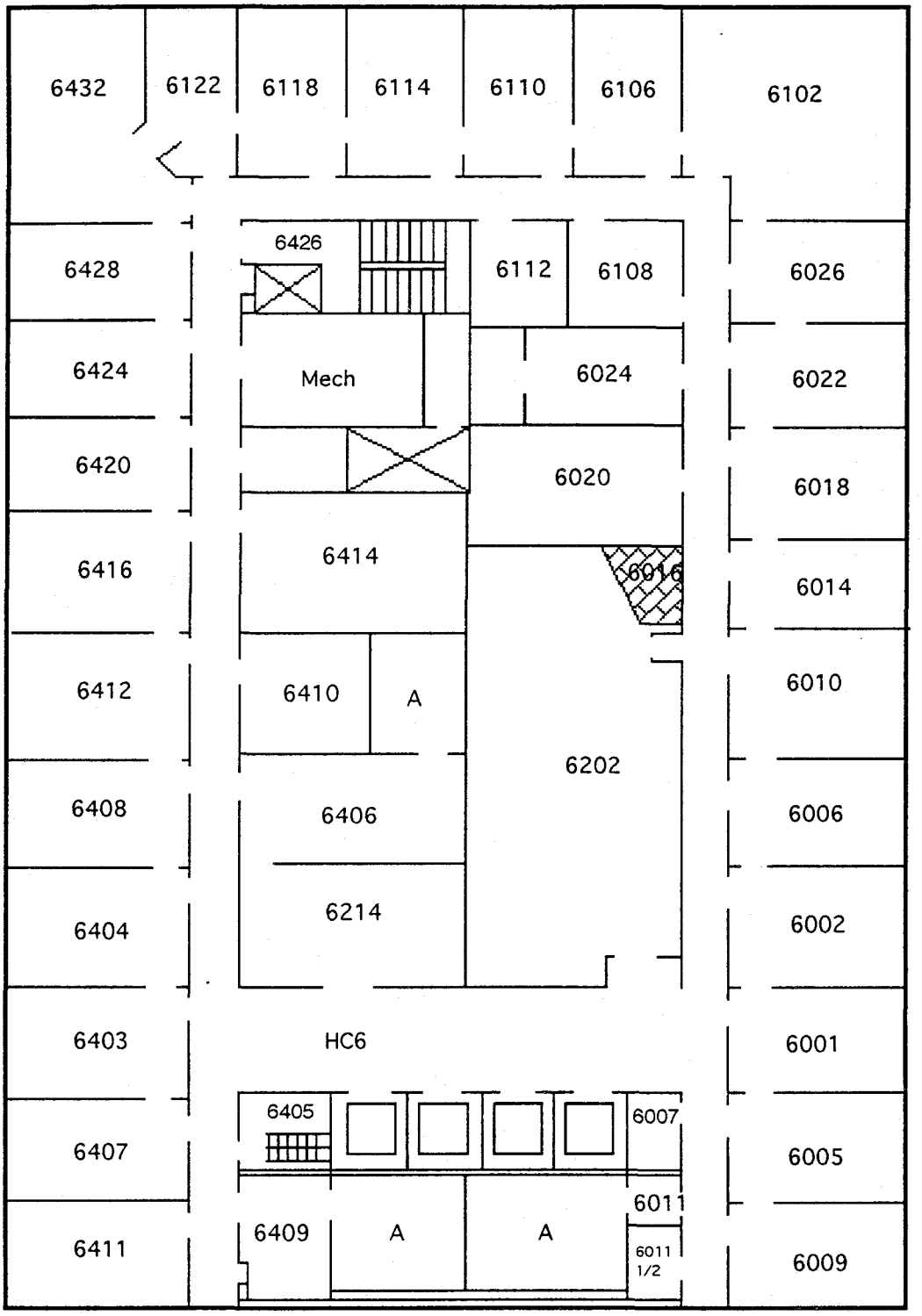


Inaccessible

Sixth Floor - West

Floor Plan - Inaccessible Areas

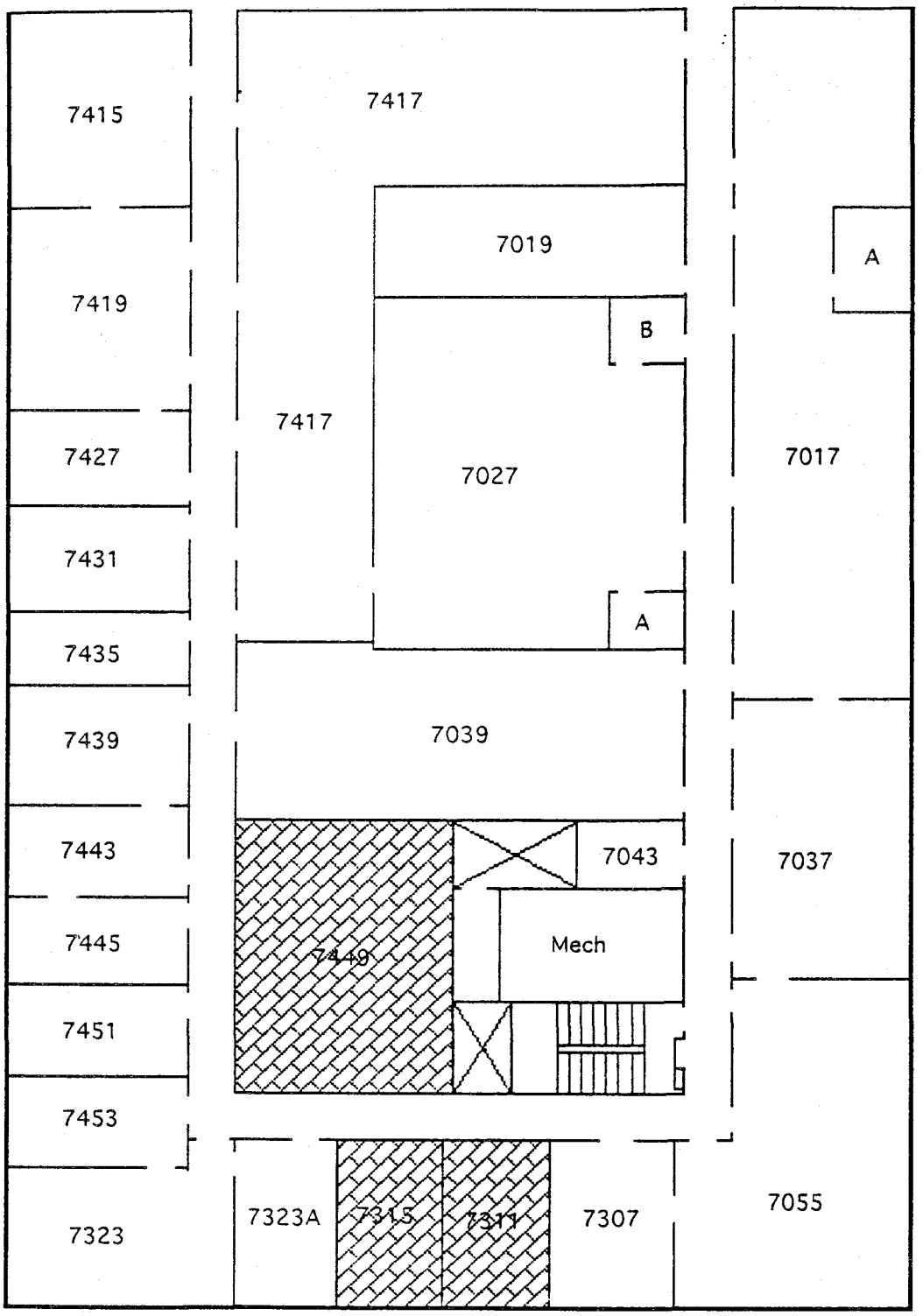
U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Inaccessible

Sixth Floor - East
Floor Plan - Inaccessible Areas

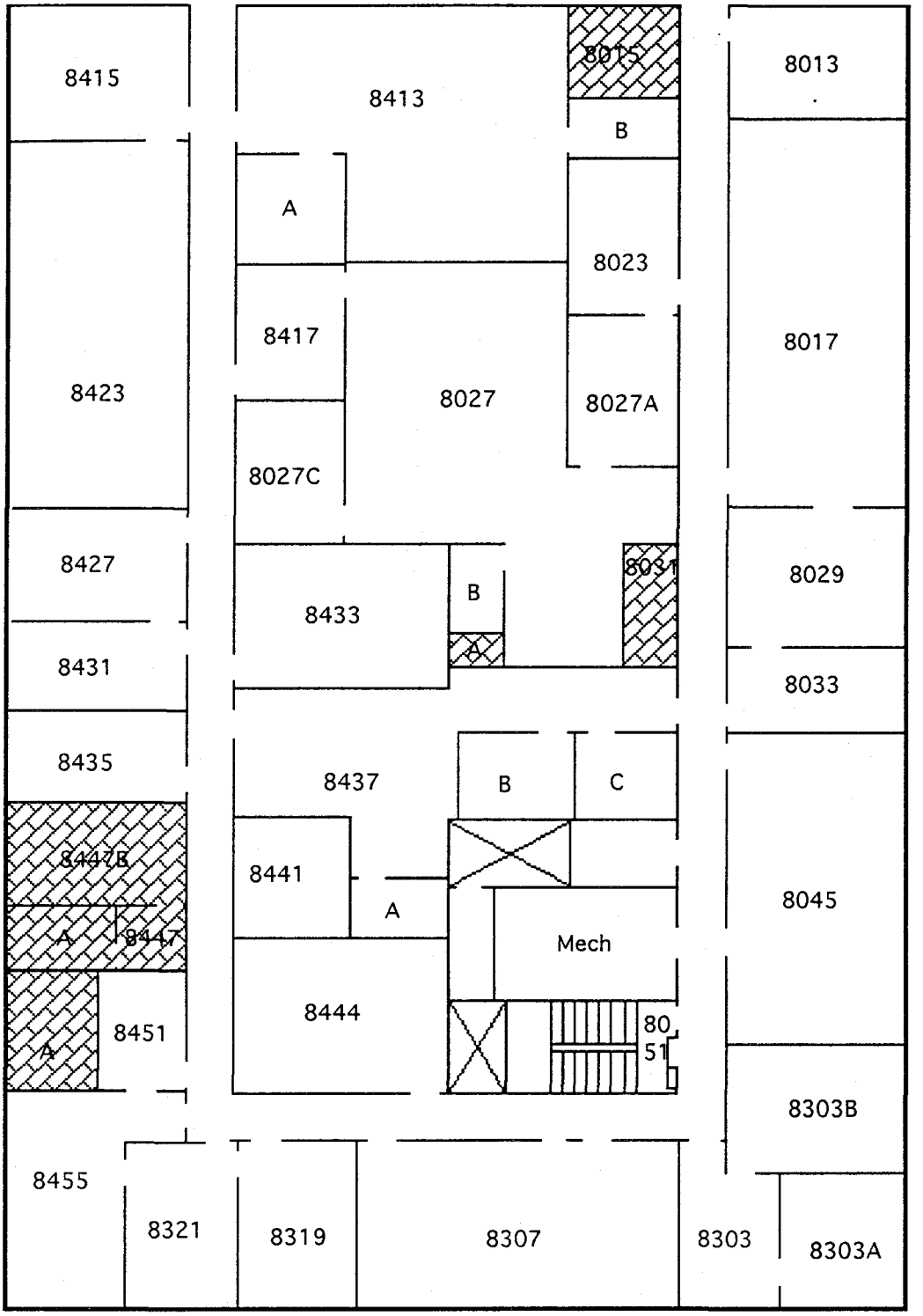
U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Inaccessible

Seventh Floor - West
Floor Plan - Inaccessible Areas

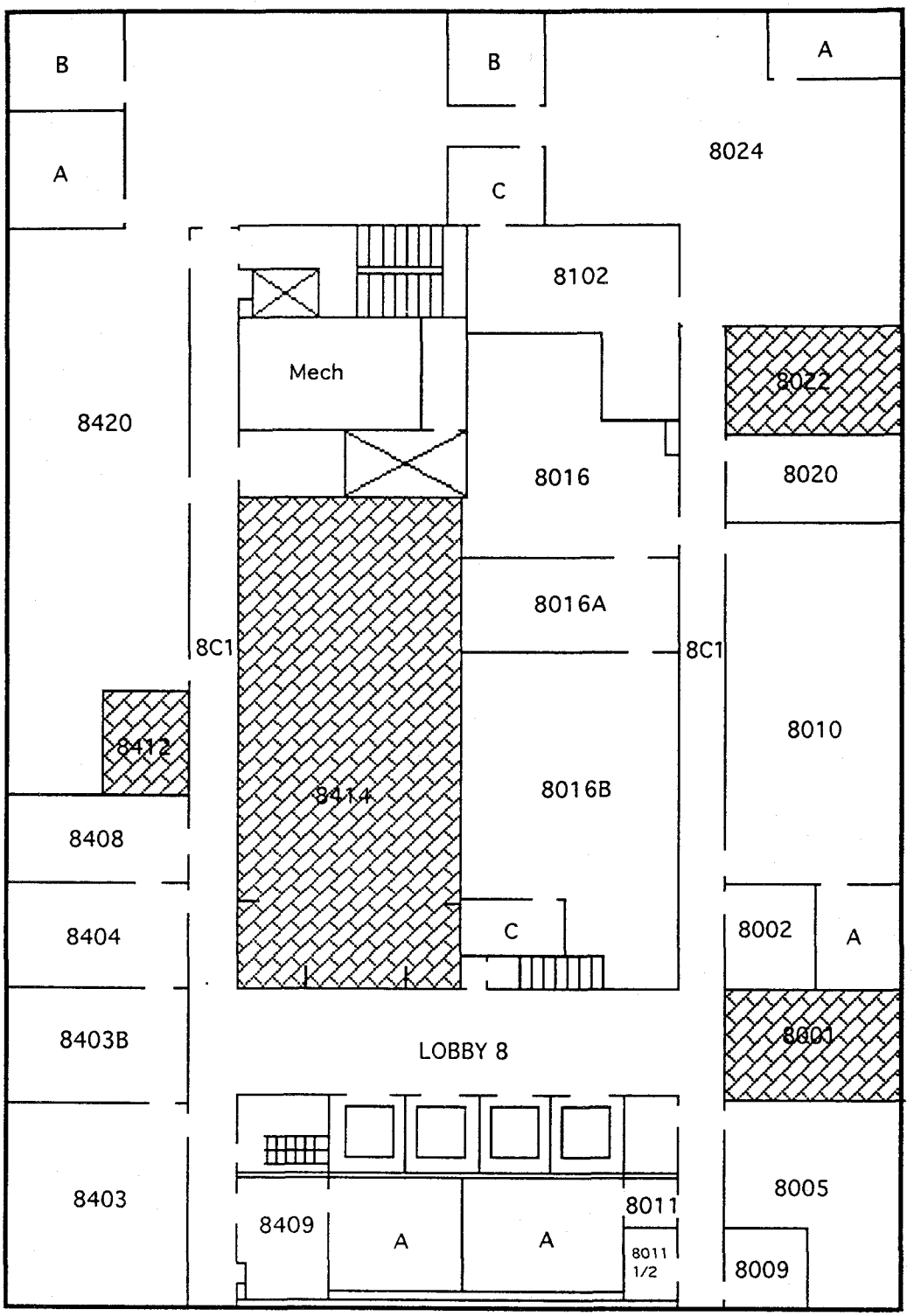
U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Inaccessible

Eighth Floor - West
Floor Plan - Inaccessible Areas

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*



Inaccessible

Eighth Floor - East

Floor Plan - Inaccessible Areas

U. S. Federal Building - (NM0024ZZ) *Albuquerque, NM*

Accepted 11/30/95

H. ASBESTOS AUDIT CHECKLIST

Title Page Format;
(Title, Location, Building #, Date, Contractor) ✓

Page Format;
Date, Survey Type, Building # - in top right corner ✓

Page # ✓

1. Table of Contents ✓

2. Executive Summary ✓

3. Introduction ✓

a. *Facility Description* ✓

4. Summary of Findings ✓

a. *Table Summary of ACM (Note if material friable/nonfriable)* ✓

i. *TSI* ✓

ii. *Surfacing Material* ✓ Non-identified

iii. *Miscellaneous Materials* ✓

iv. *Other (Includes items considered part of building (i.e. fire blankets))* ✓ Non-identified.

v. *Assumed ACM - NOT Sampled* ✓ Fire Doors. Elevator Brake shoes

b. *Plan Drawings*

i. *Index of ACM Drawings* ✓

ii. *Drawing of ACM Homogeneous Areas/ Functional Spaces* ✓

(1) *Thermal, surfacing, misc. noted* ✓ NO Surfacing

5. Recommendations and Response Priorities

a. *Immediate Concern Areas (Areas requiring GSA notification during site visit)* ✓ Non-identified.

b. *High Concern Areas* ✓ " " "

c. *Moderate Concern Areas* ✓ " " "

d. *Low Concern Areas* ✓

e. *AHERA Decision Tree* ✓

f. *NESHAP ACM Categories* ✓

6. Photographs

a. *Survey Photographs (Color Xerox)* ✓

b. *HVAC System (inside and outside if applicable)* ✓ None, No fireproofing

7. Facility Status

a. *Georgia Tech Summary Sheet (Asbestos management report)* ✓

b. *Status of Tunnels and Crawlspaces Noted* ✓

c. *Status of Mastic vs. Floor Tile Noted* ✓

d. *Fire Doors Identified* ✓ Assumed.

8. Building Floor Plans

a. *Index of Floor Plan Drawings* ✓

b. *Drawing of Sampling Sites* ✓

c. *Drawing of Inaccessible Areas* ✓

d. *Drawing of Non ACM Areas (Homogeneous area)* ✓ Can cross reference sample sites with sampling results at various

i. *Thermal, Surfacing, Misc. Drawings* ✓

e. *Written Description of Non ACM Areas* ✓

9. Data Sheets

a. Asbestos Location and ID Input Forms (Copies of asbestos forms sent to lab) ✓

b. Laboratory Data (asbestos Bulk Sample Results) ✓

c. Asbestos Inspection Data Sheets

i. BEATS Input Sheets ✓

ii. Georgia Tech Data Input Sheets ✓

10. Assessment Forms Completed (Provided in Georgia Tech forms package) ✓

11. Abatement Cost Estimates ✓

12. Point Counting Completed on 1%-3% Samples ✓

13. Boiler Plate Text ✓

a. Regulatory Guidelines ✓

b. ACM Assessment & Criteria ✓

c. Abbreviation Codes and Descriptions ✓

d. Errors and Omissions ✓

e. Methodology/Sampling Strategy

i. Labeling of Sampling Site Described (Date, time, inspector name, sample #) ✓ Non-mandatory

ii. Hygiene/Safety Methods Described ✓

f. Asbestos Survey Protocol ✓

g. Documentation that Destructive Sampling was Discussed With Building Manager ✓

h. Audit Team Biography

i. Name and Certification ✓ See Dan Thornhill

ii. Report in Black Three Ring Binder ✓